

catalogue
24/25



STELLA

LIGHTING
INSPIRES.

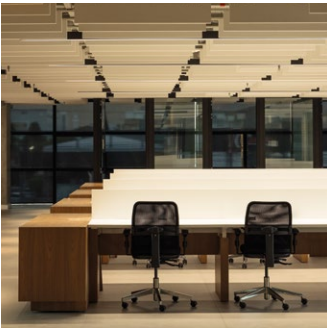
LIGHTING
INSPIRES.



BRAZIL HEADQUARTERS
Sapiranga - RS

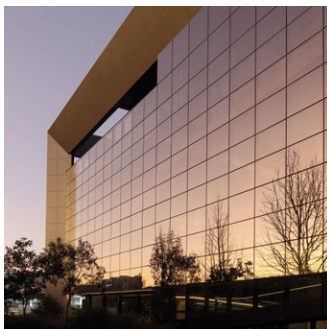
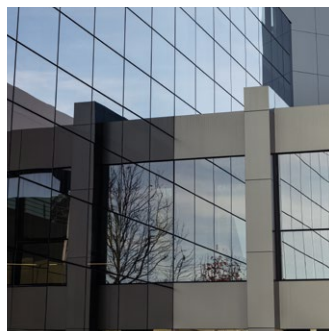
Project: Adelchi Colnaghi Arquitetura & Construção

THE FUTURE IS HERE.

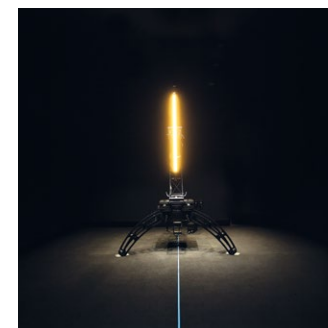
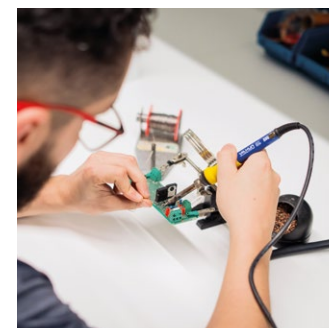
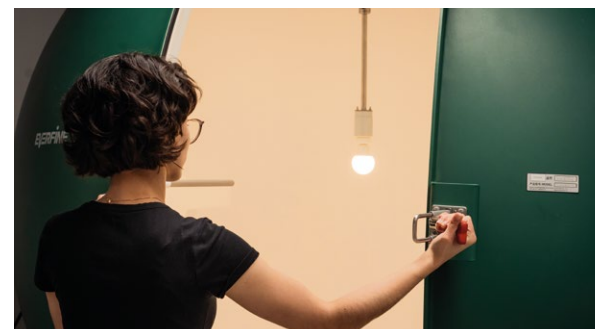


Stella's 15th anniversary arrived with an extra landmark. Our new headquarters, a 7.500m² space, marks a change that goes beyond our working environment and reveals an evolution for the company on multiple levels, that includes an expansion in team members as well as in our operations abroad.

This is attested by several new signature products. Besides a complete makeover of our LED Strip series, the true standout is Stella's debut in the lighting control market, with the S.TOUCH dimmer series.



QUALITY ON
EVERY LEVEL.



From the choice of components to the precision of our technical data, Stella's attention to detail is always there, present for each step of our production process. Performing approximately 35 thousand measurements per year, in our own laboratories in Brazil and abroad, we ensure the high-quality standard of Stella's creations.

GLOBAL EXPANSION.

Our products are available in Brazil and more than 10 countries abroad.



INTERNATIONAL ACCLAIM.

Stella's light reaching farther than ever.



VISUAL GUIDELINES



TRUE POWER

An exclusive system of Stella's drivers, that guarantees a 100% power supply to lighting products.



DUALCUT

A system that allows for lighting intensity control for both Leading and Trailing Edge Dimming.



DIM

Indicates our dimmable products, which grant maximum brightness control.



H2OFF

A series of attributes that provide maximum impermeability to outdoor lighting.



INGRESS PROTECTION

The IP Code (Ingress Protection) classifies the protection levels of a product's casing against solid objects and liquids.



EXTRA-LOW VOLTAGE

12V and 24V products.



CLICK

A quick fixation system, with no visible screws or apertures.



UGR

Scale that indicates the glare effects of a given lighting product - this symbol identifies Stella's products designed for providing greater lighting comfort for longer periods of time.



COLOR RENDERING INDEX (CRI)

Indicates how faithfully a light source reproduces the colors of the object it illuminates.



COLOR LED

LED Strips with blue or amber LED lights.



RGB+W LED

LED Strips with Red (R), Blue (B) and Green (G) LED lights.

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S.TOUCH

DIMMERS, OUTLETS AND ACCESSORIES

AN EXCELLENCY ATTESTED BY THE WORLD'S MOST
PRESTIGIOUS LIGHTING AND DESIGN AWARDS.



DIMMERS NEW	12
S.TOUCH • Simple Dimmer	
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Stella reserves the right to alter, at any given moment and with no forewarning, any of its products' characteristics, including technical data, colors, models, formats, predominant materials etc.



TOUCH IT.
SLIDE IT.
DIM IT.

S.TOUCH. Stella's touch.

A dimmer series that combines the elegance of our signature design with various resources that allow you to control lighting levels with more precision.

A NEW
EXPERIENCE
IN LIGHTING
CONTROL.



 **RESPONSIVE
BUTTON**

A more precise and natural
way of turning your lights
on and off.

 **ON/OFF
INDICATOR**



 **DARK
MODE**

Makes it easier to find the buttons in
darker spaces, with no glare effects.



A **SPECIAL TOUCH**
TO TURNING
ON THE LIGHTS.

Control lighting intensity with
the smooth and linear
Touch Slider gang.

DIM
UP TO 3 CIRCUITS
ON THE SAME
DEVICE.

S.TOUCH Dimmer provides an unique dimming
experience for offices, working environments
and residences, with 1, 2 or 3-gang options
to control multiple circuits.



GREATER POWER BY CIRCUITS

- Simple Dimmer | 200VA
- Double Dimmer | 260VA (2x 130VA)
- Triple Dimmer | 300VA (3x 100VA)

DIMMING WITH
TOTAL FLEXIBILITY.

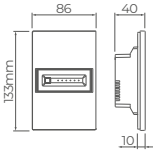
S.TOUCH allows you to define the dimming range
and enjoy customized lighting levels, with
no buzzing noises or flickering.



The DUALCUT system allows for lighting intensity
control for both Trailing and Leading Edge Dimming.
This solution is compatible with a wider range
of dimmable products.



S.TOUCH
SIMPLE DIMMER



NEW

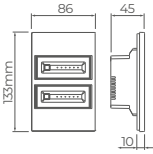


STO24001BR	WHITE
STO24001PTO	BLACK

Voltage	100-240Vac
Dimming	Phase Cut
Phase Cut Type	Trailing Edge or Leading Edge
Max. Supported Power	200VA
Max. Supported Current	1,5A (127V) / 0,9A (220V)
Frequency	50/60Hz
Predominant Material	Polycarbonate

PATENTED PRODUCT.

S.TOUCH
DOUBLE DIMMER



NEW

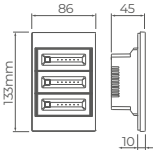


STO24002BR	WHITE
STO24002PTO	BLACK

Voltage	100-240Vac
Dimming	Phase Cut
Phase Cut Type	Trailing Edge or Leading Edge
Max. Supported Power	260VA (2x 130VA)
Max. Supported Current	1,0A (127V) / 0,6A (220V)
Frequency	50/60Hz
Predominant Material	Polycarbonate

PATENTED PRODUCT.

S.TOUCH
TRIPLE DIMMER



NEW



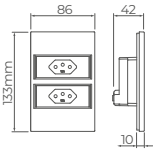
STO24003BR	WHITE
STO24003PTO	BLACK

Voltage	100-240Vac
Dimming	Phase Cut
Phase Cut Type	Trailing Edge or Leading Edge
Max. Supported Power	300VA (3x 100VA)
Max. Supported Current	0,78A (127V) / 0,45A (220V)
Frequency	50/60Hz
Predominant Material	Polycarbonate

PATENTED PRODUCT.



S.TOUCH
10A DOUBLE OUTLET



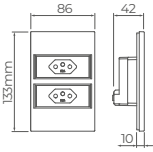
NEW

STO24410BR	WHITE
STO24410PTO	BLACK

Max. Voltage	250Vac
Max. Supported Current	10A
Frequency	50/60Hz
Predominant Material	Polycarbonate

PATENTED PRODUCT.

S.TOUCH
20A DOUBLE OUTLET



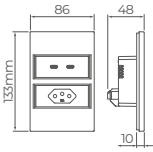
NEW

STO24420BR	WHITE
STO24420PTO	BLACK

Max. Voltage	250Vac
Max. Supported Current	20A
Frequency	50/60Hz
Predominant Material	Polycarbonate

PATENTED PRODUCT.

S.TOUCH
10A OUTLET + DOUBLE USB-C OUTLET



NEW

STO24430BR	WHITE
STO24430PTO	BLACK

Max. Voltage	250Vac
Max. Supported Current	10A
Max. USB-C Current	2,4A
Frequency	50/60Hz
Predominant Material	Polycarbonate

PATENTED PRODUCT.

ENHANCE POWER
TO DIM AMPLER SPACES.

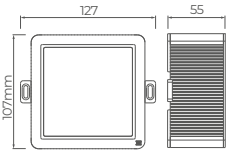
Compatible with 100% of Stella's dimmable products, the S.TOUCH Amplifier is an accessory that offers an impressive maximum load capacity to dim LED lamps and drivers.

MAXIMUM LOAD CAPACITY

1800VA for drivers



S.TOUCH
S.TOUCH AMPLIFIER FOR DRIVERS

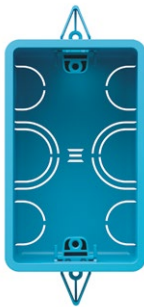
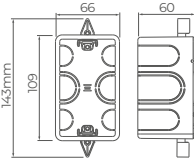


NEW

STO24071	DRIVERS
Voltage	100-240Vac
Dimming	Phase Cut
Phase Cut Type	Leading Edge
Max. Supported Power	900VA (127V) / 1.800VA (220V)
Max. Supported Current	7,1A (127V) / 8,2A (220V)
Frequency	50/60Hz
Predominant Material	Aluminum

Compatible with DIN Standard Rail.
PATENT APPLIED.

S.TOUCH
4X2 EXTENDED BOX
DRYWALL AND WOOD

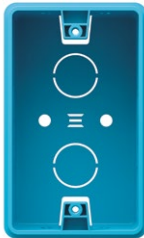
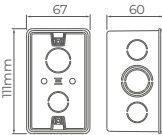


NEW

STO22605	DRYWALL/WOOD
Includes	1 Pc
Material	Polymers

PATENTED PRODUCT.

S.TOUCH
4X2 EXTENDED BOX
MASONRY

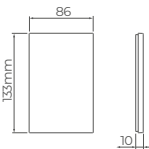


NEW

STO22600	MASONRY
Includes	1 Pc
Material	Polymers

PATENTED PRODUCT.

S.TOUCH
4X2 BLANK COVER



NEW

STO24500BR	WHITE
STO24500PTO	BLACK

Includes	1 Pc
Material	Polymers

PATENTED PRODUCT.



TECHNICAL SPECIFICATION

S.TOUCH • DIMMERS

			
	SIMPLE DIMMER	DOUBLE DIMMER	TRIPLE DIMMER
Voltage	100~240Vac	100~240Vac	100~240Vac
Max. Supported Power	200VA	260VA (2x 130VA)	300VA (3x 100VA)
Max. Supported Current	1,5A (127V) 0,9A (220V)	1,0A (127V) 0,6A (220V)	0,78A (127V) 0,45A (220V)
Minimum Load	2VA	2VA	2VA
Load Type	Dimmable LED, Incandescent	Dimmable LED, Incandescent	Dimmable LED, Incandescent
Dimming	Phase Cut	Phase Cut	Phase Cut
Phase Cut Type	DUALCUT Leading Edge or Trailing Edge	DUALCUT Leading Edge or Trailing Edge	DUALCUT Leading Edge or Trailing Edge
Frequency	50/60Hz	50/60Hz	50/60Hz
Cable Gauge	Up to 2,5mm²	Up to 2,5mm²	Up to 2,5mm²
Predominant Material	Polycarbonate	Polycarbonate	Polycarbonate
Installation Box Standard	4x2 Standard	4x2 Standard	4x2 Standard
Conductors at Installation Point	Phase, Neutral and Load	Phase, Neutral and Load	Phase, Neutral and Load
Reference	STO24001PTO STO24001BR	STO24002PTO STO24002BR	STO24003PTO STO24003BR

TECHNICAL SPECIFICATION

S.TOUCH • OUTLETS

			
	10A DOUBLE OUTLET	20A DOUBLE OUTLET	10A OUTLET + DOUBLE USB-C OUTLET
Max. Voltage	250Vac	250Vac	250Vac
Max. Outlet Current	10A	20A	10A
Max. USB-C Current	-	-	2,4A
Frequency	50/60Hz	50/60Hz	50/60Hz
Cable Gauge	Up to 2,5mm²	Up to 2,5mm²	Up to 2,5mm²
Predominant Material	Polycarbonate	Polycarbonate	Polycarbonate
Installation Box Standard	4x2 Standard	4x2 Standard	4x2 Standard
Conductors at Installation Point	Phase and Neutral	Phase and Neutral	Phase and Neutral
Reference	STO24410PTO STO24410BR	STO24420PTO STO24420BR	STO24430PTO STO24430BR

LED STRIPS AND DRIVERS

ULTRA NEW	30
ALL LIGHT 24V ULTRA	
ALL LIGHT 24V ULTRA IP67	
ALL LIGHT 24V ULTRA RGB+W	
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ULTRATHIN DIM DRIVER 24V	

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EVO, PRO and ULTRA.

STELLA'S NEW LED STRIPS LINE.

We present three entirely redesigned series, complete with novel features that are applicable to a variety of projects.



COMPARATIVE TABLE
STELLA'S NEW ALL LIGHT LED STRIPS

			
	ALL LIGHT 12V EVO	ALL LIGHT 24V PRO	ALL LIGHT 24V ULTRA
Voltage	12Vcc	24Vcc	24Vcc
LEDs/m	288 LEDs COB/m	320 to 640 LEDs COB/m	320 to 560 LEDs CSP/m
Luminous Flux	500 to 1000 lumens/m	550 to 1900 lumens/m	500 to 1300 lumens/m
Power	7 to 15W/m	8 to 25W/m	10 to 20W/m
LED Type	COB	COB	CSP
Adhesion	8N/cm ²	12N/cm ²	20N/cm ²
Color Temperature	2700K to 5000K Blue Amber	2700K to 4000K	3000K RGB+W
CRI	90	95	96
Ingress Protection	IP20 and IP65	IP20 and IP67	IP20 and IP67
Roll	5m	5m and 10m	5m



ALL LIGHT 24V LED STRIPS

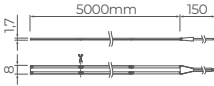
ULTRA

LINEAR LIGHTING AT ITS BEST.

- Up to 560 LEDs/m
- CSP Technology
- Super high adhesion: 20N/cm²
- CRI 96

ALL LIGHT 24V ULTRA LED STRIP

10W/m
750 lumens/m



NEW



STL24884/30 - 24Vcc - IP20	3000K	750lm/m
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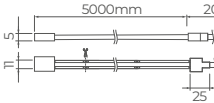
Total Power	50W
Total Luminous Flux	3.750lm
LED Specifications	320 LEDs CSP/m
CRI	>96 (R9 >80)
Adhesion	20N/cm ²
Lifetime (L70)	25.000h
Roll	5m

Indicated drivers: p. 46 and 47, 51 and 52, 55.
Indicated accessories: p. 42.
Allows cutting every 5cm.

ALL LIGHT 24V ULTRA LED STRIP

IP67

10W/m
720 lumens/m



NEW



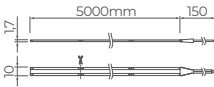
STL24886/30 - 24Vcc - IP67	3000K	720lm/m
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Total Power	50W
Total Luminous Flux	3.600lm
LED Specifications	320 LEDs CSP/m
CRI	>96 (R9 >80)
Adhesion	20N/cm ²
Lifetime (L70)	25.000h
Roll	5m

Indicated drivers: p. 46 and 47, 51 and 52, 55.
Allows cutting every 5cm.

ALL LIGHT 24V ULTRA LED STRIP

20W/m
1300 lumens/m



NEW



STL24888/30 - 24Vcc - IP20	3000K	1300lm/m
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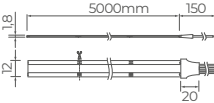
Total Power	100W
Total Luminous Flux	6.500lm
LED Specifications	480 LEDs CSP/m
CRI	>96 (R9 >80)
Adhesion	20N/cm ²
Lifetime (L70)	25.000h
Roll	5m

Indicated drivers: p. 46 and 47, 51 and 52, 55.
Indicated accessories: p. 42.
Allows cutting every 5cm.

ALL LIGHT 24V ULTRA LED STRIP

RGB+W

3x4W/m or 10W/m
*650 lumens/m



NEW



STL24879/RGBW - 24Vcc - IP20	RGB+W (3000K)
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Total Power	3x20W (RGB) / 50W (W)
LED Specifications	560 LEDs CSP/m
CRI	>96 (R9 >80)
Adhesion	20N/cm ²
Lifetime (L70)	25.000h
Roll	5m

Use an additional amplifier and driver at every 5m.
It is necessary to acquire the Infrared control, sold separately (p. 42).
All Light 24V ULTRA RGB+W LED Strip uses independent LEDs for the 3000K color (10W/m) and for RGB (3.4W/m circuits).
*Refers to the 3000k color

Indicated drivers: p. 46 and 47, 51 and 52, 55.
Allows cutting every 10cm.



ALL LIGHT 24V LED STRIPS

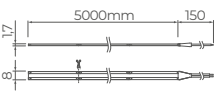
PRO

VERSATILITY TO IMPROVE ANY SPACE.

- Up to 640 LEDs/m
- COB Technology
- High adhesion: 12N/cm²
- CRI 95

ALL LIGHT 24V PRO LED STRIP

8W/m
600 lumens/m

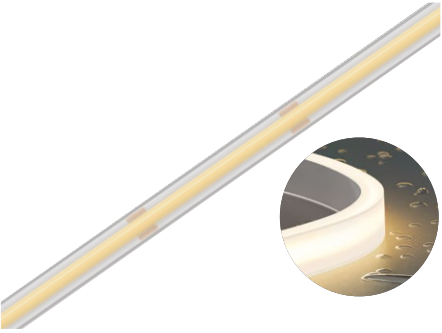
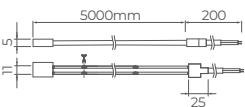


NEW			
STL24842/27 - 24Vcc - IP20	2700K	600lm/m	
STL24842/30 - 24Vcc - IP20	3000K	600lm/m	
STL24842/40 - 24Vcc - IP20	4000K	600lm/m	
Total Power		40W	
Total Luminous Flux		3.000lm	
LED Specifications		320 LEDs COB/m	
CRI		>95 (R9 >70)	
Adhesion		12N/cm²	
Lifetime (L70)		25.000h	
Roll		5m	
Indicated drivers: p. 46 and 47, 51 and 52, 55. Indicated accessories: p. 42. Allows cutting every 5cm.			

ALL LIGHT 24V PRO LED STRIP

IP67

8W/m
550 lumens/m

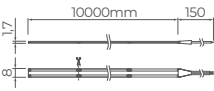


NEW			
STL24866/30 - 24Vcc - IP67	3000K	550lm/m	
Total Power		40W	
Total Luminous Flux		2.750lm	
LED Specifications		320 LEDs COB/m	
CRI		>95 (R9 >70)	
Adhesion		12N/cm²	
Lifetime (L70)		25.000h	
Roll		5m	
Indicated drivers: p. 46 and 47, 51 and 52, 55. Allows cutting every 5cm.			

ALL LIGHT 24V PRO LED STRIP

10M ROLL

10W/m
600 lumens/m

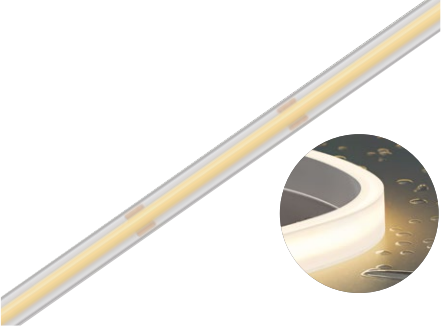
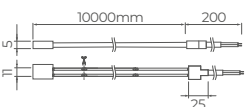


NEW			
STL24843/30 - 24Vcc - IP20	3000K	600lm/m	
Total Power		100W	
Total Luminous Flux		6.000lm	
LED Specifications		336 LEDs COB/m	
CRI		>95 (R9 >70)	
Adhesion		12N/cm²	
Lifetime (L70)		25.000h	
Roll		10m	
Indicated drivers: p. 46 and 47, 51 and 52, 55. Indicated accessories: p. 42. Allows cutting every 4,16cm.			

ALL LIGHT 24V PRO LED STRIP

IP67 | 10M ROLL

10W/m
550 lumens/m



NEW			
STL24870/30 - 24Vcc - IP67	3000K	550lm/m	
Total Power		100W	
Total Luminous Flux		5.500lm	
LED Specifications		336 LEDs COB/m	
CRI		>95 (R9 >70)	
Adhesion		12N/cm²	
Lifetime (L70)		25.000h	
Roll		10m	
Indicated drivers: p. 46 and 47, 51 and 52, 55. Allows cutting every 4,16cm			

ALL LIGHT 24V PRO LED STRIP

16W/m

1200 lumens/m



NEW



STL24845/27 - 24Vcc - IP20	2700K	1200lm/m
STL24845/30 -24Vcc - IP20	3000K	1200lm/m
STL24845/40 - 24Vcc - IP20	4000K	1200lm/m
Total Power 80W		
Total Luminous Flux 6.000lm		
LED Specifications 320 LEDs COB/m		
CRI >95 (R9 >70)		
Adhesion 12N/cm²		
Lifetime (L70) 25.000h		
Roll 5m		

Indicated drivers: p. 46 and 47, 51 and 52, 55.
Indicated accessories: p. 42.
Allows cutting every 5cm.

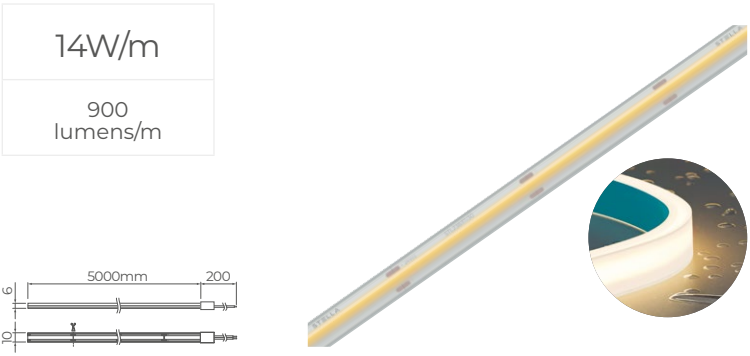
ALL LIGHT 24V PRO LED STRIP

IP67



14W/m

900 lumens/m



STL23837/30 - 24Vcc - IP67	3000K	900lm/m
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Total Power	70W
Total Luminous Flux	4.500lm
LED Specifications	COB
CRI	>93 (R9 >60)
Lifetime (L70)	25.000h
Roll	5m

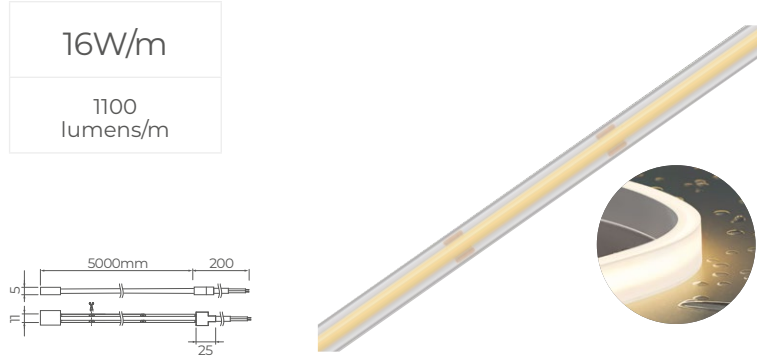
Includes four power caps and four end caps.
Indicated drivers: p. 46 e 47, 51 and 52, 55.
Allows cutting every 5cm.

ALL LIGHT 24V PRO LED STRIP

IP67

16W/m

1100 lumens/m



NEW



STL24878/30 -24Vcc - IP67	3000K	1100lm/m
Total Power 80W		
Total Luminous Flux 5.500lm		
LED Specifications 320 LEDs COB/m		
CRI >95 (R9 >70)		
Adhesion 12N/cm²		
Lifetime (L70) 25.000h		
Roll 5m		

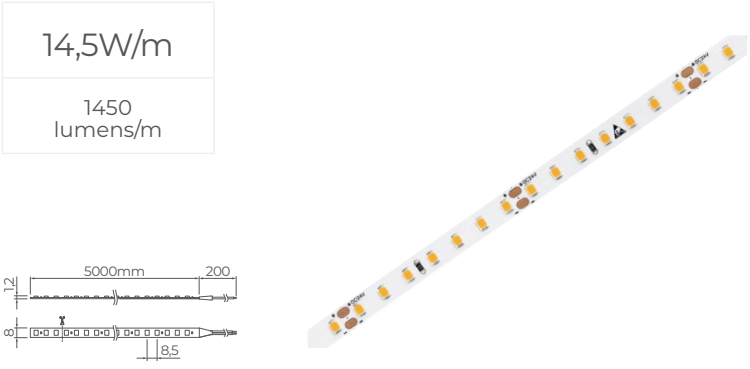
Indicated drivers: p. 46 and 47, 51 and 52, 55.
Allows cutting every 5cm.

FULL LED 24V PRO LED STRIP



14,5W/m

1450 lumens/m



STL21834/27 - 24Vcc - IP20	2700K	1450lm/m
----------------------------	-------	----------

Total Power	72,5W
Total Luminous Flux	7.250lm
LED Specifications	112 LEDs SMD/m
CRI	>97 (R9 >90)
Lifetime (L70)	25.000h
Roll	5m

Indicated drivers: p. 46 and 47, 51 and 52, 55.
Indicated accessories: p. 42.
Allows cutting every 6,3cm.

ALL LIGHT 24V PRO LED STRIP

25W/m

1900 lumens/m



NEW



STL24857/27 - 24Vcc - IP20	2700K	1900lm/m
STL24857/30 -24Vcc - IP20	3000K	1900lm/m
STL24857/40 - 24Vcc - IP20	4000K	1900lm/m
Total Power 125W		
Total Luminous Flux 9.500lm		
LED Specifications 640 LEDs COB/m		
CRI >95 (R9 >70)		
Adhesion 12N/cm²		
Lifetime (L70) 25.000h		
Roll 5m		

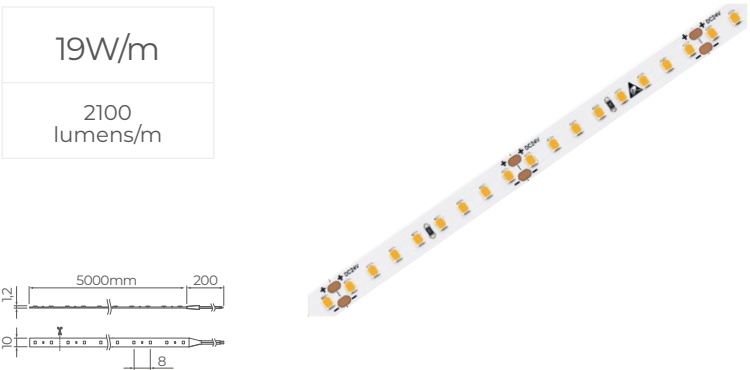
Indicated drivers: p. 46 and 47, 51 and 52, 55.
Allows cutting every 2,5cm.

FULL LED 24V PRO LED STRIP



19W/m

2100 lumens/m



STL21836/27 - 24Vcc - IP20	2700K	2100lm/m
STL21836/30 - 24Vcc - IP20	3000K	2100lm/m
STL21836/40 - 24Vcc - IP20	4000K	2200lm/m
*STL21836/50 - 24Vcc - IP20	5000K	2200lm/m

Total Power	95W
Total Luminous Flux	10.500lm and 11.000lm
LED Specifications	128 LEDs SMD/m
CRI	>97 (R9 >90)
Lifetime (L70)	25.000h
Roll	5m

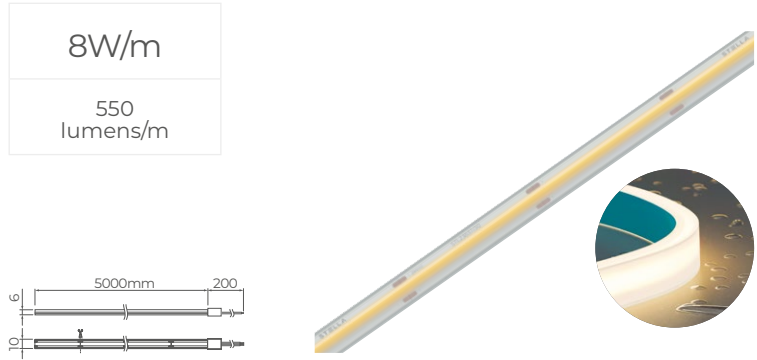
Indicated drivers: p. 46 and 47, 51 and 52, 55.
Indicated accessories: p. 42.
Allows cutting every 6,3cm.

ALL LIGHT 24V PRO LED STRIP

IP67

8W/m

550 lumens/m



STL23827/30 - 24Vcc - IP67	3000K	550lm/m
Total Power 40W		
Total Luminous Flux 2.750lm		
LED Specifications COB		
CRI >93 (R9 >60)		
Lifetime (L70) 25.000h		
Roll 5m		

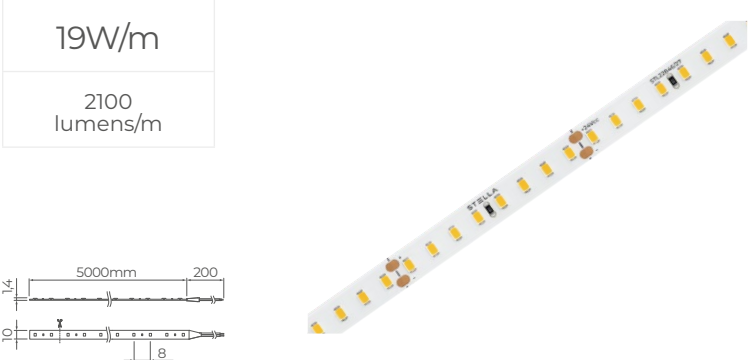
Includes four power caps and four end caps.
Indicated drivers: p. 46 e 47, 51 and 52, 55.
Allows cutting every 5cm.

FULL LED 24V PRO LED STRIP



19W/m

2100 lumens/m



STL22846/27 - 24Vcc - IP65	2700K	2100lm/m
STL22846/30 - 24Vcc - IP65	3000K	2100lm/m

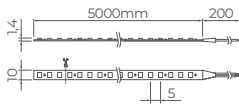
Total Power	95W
Total Luminous Flux	10.500lm
LED Specifications	128 LEDs SMD/m
CRI	>97 (R9 >90)
Lifetime (L70)	25.000h
Roll	5m

Indicated drivers: p. 46 and 47, 51 and 52, 55.
Indicated accessories: p. 42.
Allows cutting every 6,3cm.

FULL LED 24V PRO LED STRIP

25W/m

2700 lumens/m





STL21837/27 - 24Vcc - IP20	2700K	2700lm/m
----------------------------	-------	----------

Total Power	125W
Total Luminous Flux	13.500lm
LED Specifications	192 LEDs SMD/m
CRI	>97 (R9 >90)
Lifetime (L70)	25.000h
Roll	5m

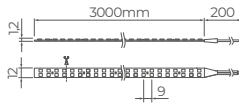
Indicated drivers: p. 46 and 47, SI and 52, 55.
Indicated accessories: p. 42.
Allows cutting every 4,2cm.



FULL LED 24V PRO LED STRIP

30W/m

3400 lumens/m





STL21838/27 - 24Vcc - IP20	2700K	3400lm/m
----------------------------	-------	----------

Total Power	90W
Total Luminous Flux	10.200lm
LED Specifications	224 LEDs SMD/m
CRI	>97 (R9 >90)
Lifetime (L70)	25.000h
Roll	3m

Indicated drivers: p. 46 and 47, SI and 52, 55.
Allows cutting every 3,6cm.



ALL LIGHT 24V PRO LED STRIP - 25W/m



ALL LIGHT 12V LED STRIPS

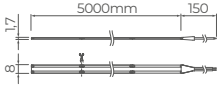
EVO

SPOT ON EVOLUTION.

- Up to 288 LEDs/m
- COB Technology
- High adhesion: 8N/cm²
- CRI 90

ALL LIGHT 12V EVO LED STRIP

7W/m
500 lumens/m



NEW



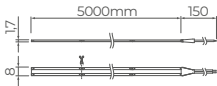
STL24804/27 - 12Vcc - IP20	2700K	500lm/m
STL24804/30 - 12Vcc - IP20	3000K	500lm/m
STL24804/40 - 12Vcc - IP20	4000K	500lm/m

Total Power	35W
Total Luminous Flux	2.500lm
LED Specifications	288 LEDs COB/m
CRI	>90 (R9 >40)
Adhesion	8N/cm²
Lifetime (L70)	25.000h
Roll	5m

Indicated drivers: p. 46, 49, 50 and 54.
Indicated accessories: p. 42
Allows cutting every 2,08cm.

ALL LIGHT 12V EVO LED STRIP
IP65

7W/m
500 lumens/m



NEW



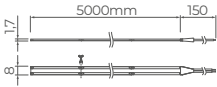
STL24805/27 - 12Vcc - IP65	2700K	500lm/m
STL24805/30 - 12Vcc - IP65	3000K	500lm/m

Total Power	35W
Total Luminous Flux	2.500lm
LED Specifications	288 LEDs COB/m
CRI	>90 (R9 >40)
Adhesion	8N/cm²
Lifetime (L70)	25.000h
Roll	5m

Indicated drivers: p. 46, 49, 50 and 54.
Allows cutting every 2,08cm.

ALL LIGHT 12V EVO LED STRIP

10W/m
700 lumens/m



NEW



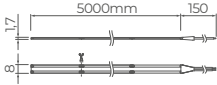
STL24814/27 - 12Vcc - IP20	2700K	700lm/m
STL24814/30 - 12Vcc - IP20	3000K	700lm/m
STL24814/40 - 12Vcc - IP20	4000K	700lm/m
STL24814/50 - 12Vcc - IP20	5000K	700lm/m

Total Power	50W
Total Luminous Flux	3.500lm
LED Specifications	288 LEDs COB/m
CRI	>90 (R9 >40)
Adhesion	8N/cm²
Lifetime (L70)	25.000h
Roll	5m

Indicated drivers: p. 46, 49, 50 and 54.
Indicated accessories: p. 42
Allows cutting every 2,08cm.

ALL LIGHT 12V EVO LED STRIP
IP65

10W/m
700 lumens/m



NEW



STL24815/27 - 12Vcc - IP65	2700K	700lm/m
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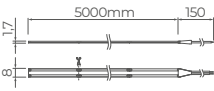
Total Power	50W
Total Luminous Flux	3.500lm
LED Specifications	288 LEDs COB/m
CRI	>90 (R9 >40)
Adhesion	8N/cm²
Lifetime (L70)	25.000h
Roll	5m

Indicated drivers: p. 46, 49, 50 and 54.
Allows cutting every 2,08cm.

ALL LIGHT 12V EVO LED STRIP

15W/m

1000 lumens/m



NEW

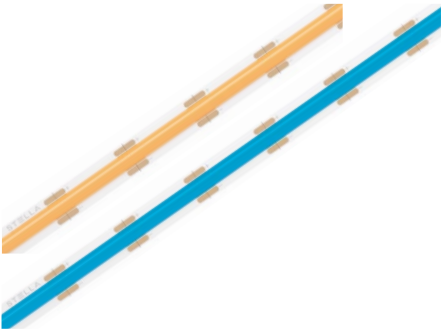
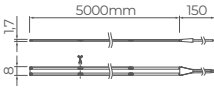


STL24824/27 - 12Vcc - IP20	2700K	1000lm/m
STL24824/30 - 12Vcc - IP20	3000K	1000lm/m
STL24824/40 - 12Vcc - IP20	4000K	1000lm/m
Total Power		75W
Total Luminous Flux		5.000lm
LED Specifications		288 LEDs COB/m
CRI		>90 (R9 >40)
Adhesion		8N/cm ²
Lifetime (L70)		25.000h
Roll		5m

Indicated drivers: p. 46, 49, 50 and 54.
Indicated accessories: p. 42
Allows cutting every 2,08cm.

ALL LIGHT 12V EVO LED STRIP

7W/m



NEW



STL24804/AB - 12Vcc - IP20	Amber Light
STL24804/AZ - 12Vcc - IP20	Blue Light

Total Power	35W
LED Specifications	288 LEDs COB/m
Adhesion	8N/cm ²
Lifetime (L70)	25.000h
Roll	5m

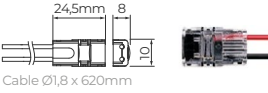
Indicated drivers: p. 46, 49, 50 and 54.
Indicated accessories: p. 42
Allows cutting every 2,08cm.



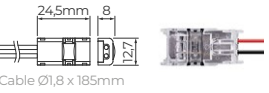
ALL LIGHT 12V EVO LED STRIP · 7W/m

CONNECTORS
FOR 12V and 24V LED STRIPS

STH20871
8mm IP20 All Light LED Strip



STL21871
8mm Full LED 24V PRO LED Strip



STL21873
Full LED 24V PRO LED Strip and 10mm IP20 All Light LED Strip



SPLICES
FOR 12V and 24V LED STRIPS

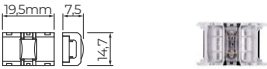
STH20873
8mm IP20 All Light LED Strip



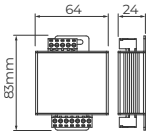
STL21872
8mm Full LED 24V PRO LED



STL21874
Full LED 24V PRO LED Strip and 10mm IP20 All Light LED Strip



AMPLIFIER
FOR RGB+W LED STRIPS

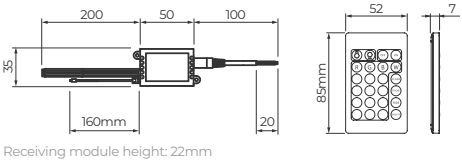


STH6889

Voltage	12/24Vcc
Max. Output Current	2A/Channel

Amplifies the RGB+W signal, allowing it to be used in circuits that are superior to 5m (we indicate using one amplifier and one driver for every 5m of an RGB+W LED Strip). Keeps the signal quality and a continuous 24V voltage for the whole system.

INFRARED CONTROL
FOR RGB+W LED STRIPS



Receiving module height: 22mm



STH6885

Voltage	12/24Vcc
Max. Output Current	3A/Channel

Makes it possible to change colors, manually or automatically, as well as to increase or dim lighting intensity.



ALL LIGHT 24V PRO LED STRIP · 8W/m

EVO

DRIVERS



Stella presents several high power factor drivers, with features that go beyond a new design, capable of providing an easier installation and offering maximum efficiency.

PERFORMANCE, SAFETY, DESIGN
AND FUNCTIONALITY.

IDENTIFIED
TERMINALS

CONNECTORS
POSITIONED
TO THE SAME SIDE

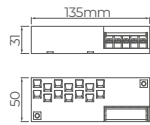
INDICATIVE LED

PROTECTION FROM
SHORT-CIRCUITS
AND OVERLOADS

12V EVO DRIVER

35W

12V



NEW



STL24892 - 100-240Vac - IP20

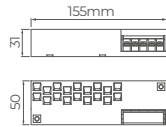
Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	0,69A (127V) / 0,40A (220V)
Max. Output Current	2,9A
Power Factor	>0,4

PATENT APPLIED.

12V EVO DRIVER

65W

12V



NEW



STL24893 - 100-240Vac - IP20

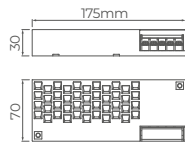
Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	1,28A (127V) / 0,74A (220V)
Max. Output Current	5,42A
Power Factor	>0,4

PATENT APPLIED.

12V EVO DRIVER

100W

12V



NEW



STL24894 - 100-240Vac - IP20

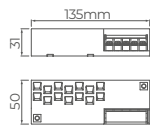
Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	1,97A (127V) / 1,14A (220V)
Max. Output Current	8,33A
Power Factor	>0,4

PATENT APPLIED.

24V EVO DRIVER

35W

24V



NEW



STL24895 - 100-240Vac - IP20

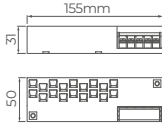
Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	0,69A (127V) / 0,40A (220V)
Max. Output Current	1,46A
Power Factor	>0,4

PATENT APPLIED.

24V EVO DRIVER

65W

24V



NEW



STL24896 - 100-240Vac - IP20

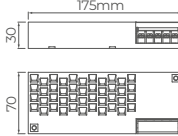
Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	1,28A (127V) / 0,74A (220V)
Max. Output Current	2,71A
Power Factor	>0,4

PATENT APPLIED.

24V EVO DRIVER

100W

24V



NEW



STL24897 - 100-240Vac - IP20

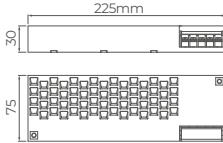
Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	1,97A (127V) / 1,14A (220V)
Max. Output Current	4,17A
Power Factor	>0,4

PATENT APPLIED.

24V EVO DRIVER
HPF

150W

24V



NEW



STL24650 - 100-240Vac - IP20

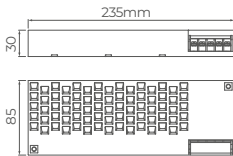
Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	1,60A (127V) / 0,93A (220V)
Max. Output Current	6,25A
Power Factor	>0,92

HPF is the acronym that identifies Stella Drivers with a High Power Factor.
PATENT APPLIED.

24V EVO DRIVER
HPF

250W

24V



NEW



STL24652 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	2,67A (127V) / 1,54A (220V)
Max. Output Current	10,42A
Power Factor	>0,92

HPF is the acronym that identifies Stella Drivers with a High Power Factor.
PATENT APPLIED.

ULTRATHIN

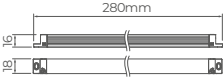
DRIVERS

SUPER DISCREET. COMPLETELY EFFICIENT.



ULTRATHIN 12V DRIVER

18W
12V



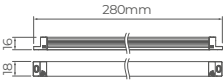
STL22690 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	0,30A (127V) / 0,20A (220V)
Max. Output Current	1,5A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 12V DRIVER

24W
12V



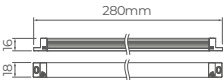
STL22691 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	0,40A (127V) / 0,26A (220V)
Max. Output Current	2A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 12V DRIVER

36W
12V



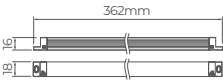
STL22692 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	0,58A (127V) / 0,40A (220V)
Max. Output Current	3A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 12V DRIVER

48W
12V



STL22693 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	0,76A (127V) / 0,52A (220V)
Max. Output Current	4A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 12V DRIVER



60W

12V

STL22694 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	0,98A (127V) / 0,66A (220V)
Max. Output Current	5A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 12V DRIVER



72W

12V

STL22695 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	1,1A (127V) / 0,74A (220V)
Max. Output Current	6A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 12V DRIVER

NEW



100W

12V

STL24659 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	1,84A (127V) / 1,32A (220V)
Max. Output Current	8,3A
Power Factor	>0,4

PATENT APPLIED.

ULTRATHIN 24V DRIVER



18W

24V

STL22680 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	0,30A (127V) / 0,20A (220V)
Max. Output Current	0,75A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 24V DRIVER



24W

24V

STL22681 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	0,38A (127V) / 0,26A (220V)
Max. Output Current	1A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 24V DRIVER



36W

24V

STL22682 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	0,56A (127V) / 0,38A (220V)
Max. Output Current	1,5A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 24V DRIVER



48W

24V

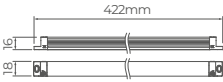
STL22683 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	0,74A (127V) / 0,48A (220V)
Max. Output Current	2A
Power Factor	>0,5

PATENTED PRODUCT.

ULTRATHIN 24V DRIVER

60W
24V



STL22684 - 100-240Vac - IP20

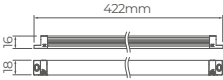
Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	0,98A (127V) / 0,64A (220V)
Max. Output Current	2,5A
Power Factor	>0,5

PATENTED PRODUCT.



ULTRATHIN 24V DRIVER

72W
24V



STL22685 - 100-240Vac - IP20

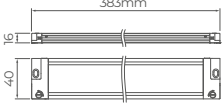
Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	1,1A (127V) / 0,74A (220V)
Max. Output Current	3A
Power Factor	>0,5

PATENTED PRODUCT.



ULTRATHIN 24V DRIVER

100W
24V



NEW

STL24649 - 100-240Vac - IP20

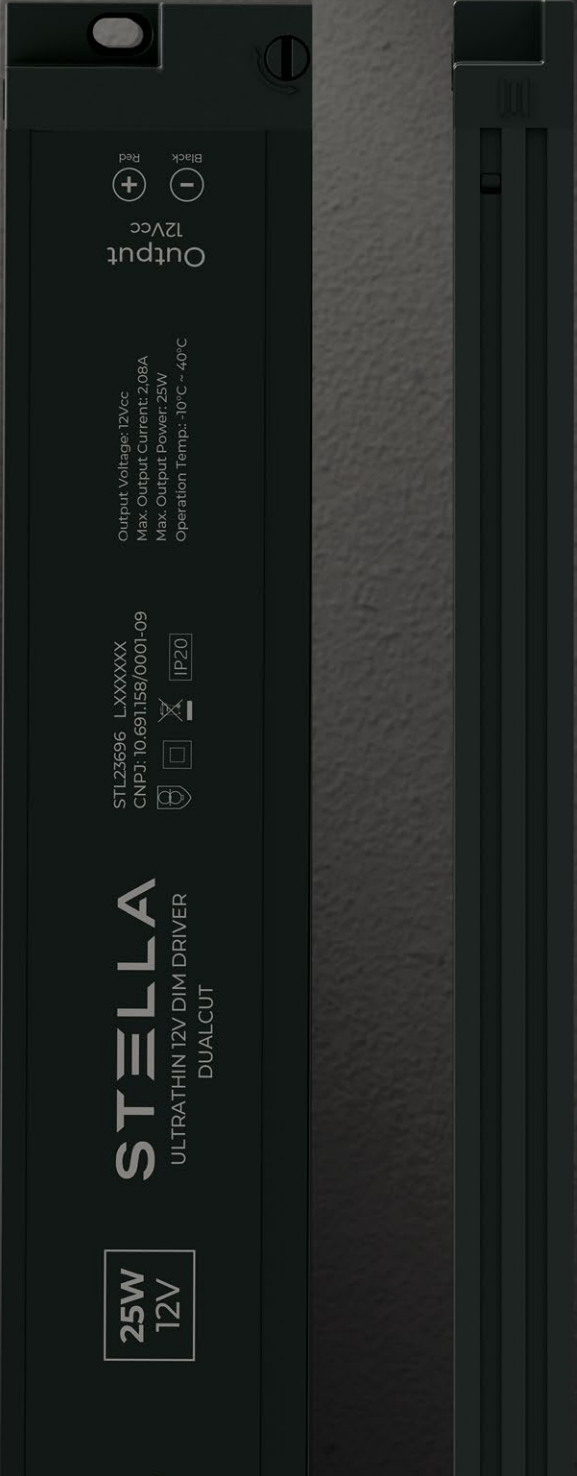
Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	1,84A (127V)/ 1,32A(220V)
Max. Output Current	4,2A
Power Factor	>0,4

PATENT APPLIED.

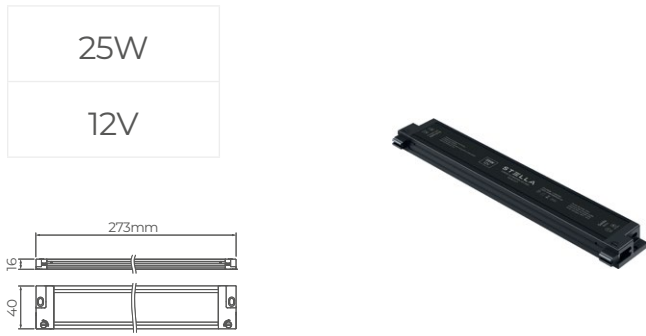


ULTRATHIN DIM
DUALCUT

A COMPACT AND DIMMABLE FUTURE.



ULTRATHIN 12V DIM DRIVER
DUALCUT



NEW

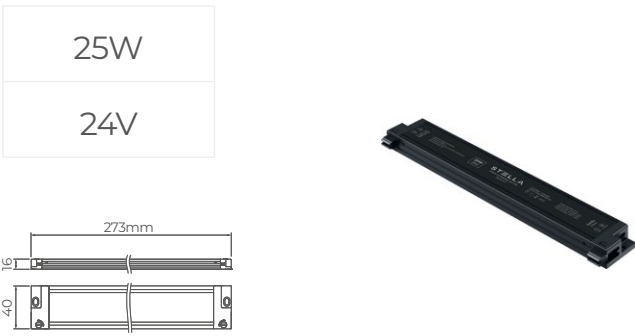


STL23696 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	0,42A (127V) / 0,29A (220V)
Max. Output Current	2,08A
Power Factor	>0,4

PATENT APPLIED.

ULTRATHIN 24V DIM DRIVER
DUALCUT



NEW



STL23686 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	0,42A (127V) / 0,29A (220V)
Max. Output Current	1,04A
Power Factor	>0,4

PATENT APPLIED.

ULTRATHIN 12V DIM DRIVER
DUALCUT



NEW



STL23697 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	0,86A (127V) / 0,61A (220V)
Max. Output Current	4,17A
Power Factor	>0,4

PATENT APPLIED.

ULTRATHIN 24V DIM DRIVER
DUALCUT



NEW



STL23687 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	0,86A (127V) / 0,61A (220V)
Max. Output Current	2,08A
Power Factor	>0,4

PATENT APPLIED.

ULTRATHIN 12V DIM DRIVER
DUALCUT



NEW



STL23698 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	1,25A (127V) / 0,92A (220V)
Max. Output Current	6,25A
Power Factor	>0,4

PATENT APPLIED.

ULTRATHIN 24V DIM DRIVER
DUALCUT



NEW



STL23688 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	1,25A (127V) / 0,92A (220V)
Max. Output Current	3,12A
Power Factor	>0,4

PATENT APPLIED.

ULTRATHIN 12V DIM DRIVER
DUALCUT



NEW



STL23699 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	12Vcc
Max. Input Current	1,64A (127V) / 1,18A (220V)
Max. Output Current	8,33A
Power Factor	>0,4

PATENT APPLIED.

ULTRATHIN 24V DIM DRIVER
DUALCUT



NEW



STL23689 - 100-240Vac - IP20

Input Voltage	100-240Vac
Output Voltage	24Vcc
Max. Input Current	1,64A (127V) / 1,18A (220V)
Max. Output Current	4,16A
Power Factor	>0,4

PATENT APPLIED.

LED LAMPS

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MILKY	

Stella reserves the right to alter, at any given moment and with no forewarning, any of its products' characteristics, including technical data, colors, models, formats, predominant materials etc.



ARs PRO

LED LAMPS

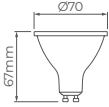
LIGHT IN THE LEADING ROLE.



AR70 PRO



4,7W	
260 lumens	7°



STL2141/27 - 100-240Vac	2700K	250lm	7°
STL2141/30 - 100-240Vac	3000K	260lm	7°

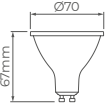
Base	GU10
Luminous Efficacy	53lm/W and 55lm/W
Luminous Intensity	9.500cd and 10.000cd
CRI	>95 (R9 >80)
Power Factor	>0,8
Lifetime (L70)	25.000h

PATENTED PRODUCT.

AR70 PRO DIM
DIMMABLE



4,9W	
250 lumens	7°



STL23424/27 - 100-240Vac	2700K	240lm	7°
STL23424/30 - 100-240Vac	3000K	250lm	7°

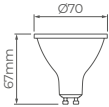
Base	GU10
Luminous Efficacy	49lm/W and 51lm/W
Luminous Intensity	9.000cd and 9.500cd
CRI	>95 (R9 >80)
Dimming	20-100%
Power Factor	>0,8
Lifetime (L70)	25.000h

PATENTED PRODUCT.

AR70 PRO



4,7W	
320 lumens	14°



STL21412/27 - 100-240Vac	2700K	300lm	14°
STL21412/30 - 100-240Vac	3000K	320lm	14°
STL21412/40 - 100-240Vac	4000K	340lm	14°

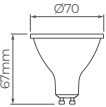
Base	GU10
Luminous Efficacy	63lm/W to 72lm/W
Luminous Intensity	3.500cd to 4.000cd
CRI	>95 (R9 >80)
Power Factor	>0,8
Lifetime (L70)	25.000h

PATENTED PRODUCT.

AR70 PRO DIM
DIMMABLE



4,9W	
300 lumens	14°



STL23425/27 - 100-240Vac	2700K	280lm	14°
STL23425/30 - 100-240Vac	3000K	300lm	14°

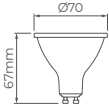
Base	GU10
Luminous Efficacy	57lm/W and 61lm/W
Luminous Intensity	3.400cd and 3.600cd
CRI	>95 (R9 >80)
Dimming	20-100%
Power Factor	>0,8
Lifetime (L70)	25.000h

PATENTED PRODUCT.

AR70 PRO



4,7W	
320 lumens	24°



STL21413/27 - 100-240Vac	2700K	300lm	24°
STL21413/30 - 100-240Vac	3000K	320lm	24°
STL21413/40 - 100-240Vac	4000K	340lm	24°

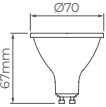
Base	GU10
Luminous Efficacy	63lm/W to 72lm/W
Luminous Intensity	1.500cd to 1.800cd
CRI	>95 (R9 >80)
Power Factor	>0,8
Lifetime (L70)	25.000h

PATENTED PRODUCT.

AR70 PRO DIM
DIMMABLE



4,9W	
300 lumens	24°



STL23426/27 - 100-240Vac	2700K	280lm	24°
STL23426/30 - 100-240Vac	3000K	300lm	24°
STL23426/40 - 100-240Vac	4000K	320lm	24°

Base	GU10
Luminous Efficacy	57lm/W to 65lm/W
Luminous Intensity	1.400cd to 1.600cd
CRI	>95 (R9 >80)
Dimming	20-100%
Power Factor	>0,8
Lifetime (L70)	25.000h

PATENTED PRODUCT.

AR111 PRO

11W		
600 lumens	6°	



STL21421/27 - 100-240Vac	2700K	580lm	6°
STL21421/30 - 100-240Vac	3000K	600lm	6°

Base	GU10
Luminous Efficacy	52lm/W and 54lm/W
Luminous Intensity	27.500cd and 28.500cd
CRI	>95 (R9 >80)
Power Factor	>0,8
Lifetime (L70)	25.000h

PATENTED PRODUCT.



AR111 PRO DIM

DIMMABLE

11W		
580 lumens	6°	



NEW			
STL23427/27 - 100-240Vac	2700K	540lm	6°
STL23427/30 - 100-240Vac	3000K	580lm	6°

Base	GU10
Luminous Efficacy	49lm/W and 52lm/W
Luminous Intensity	24.000cd and 25.000cd
CRI	>95 (R9 >80)
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

PATENTED PRODUCT.



AR111 PRO

11W		
760 lumens	10°	



STL21422/27 - 100-240Vac	2700K	740lm	10°
STL21422/30 - 100-240Vac	3000K	760lm	10°
STL21422/40 - 100-240Vac	4000K	780lm	10°

Base	GU10
Luminous Efficacy	67lm/W to 70lm/W
Luminous Intensity	13.750cd to 15.000cd
CRI	>95 (R9 >80)
Power Factor	>0,8
Lifetime (L70)	25.000h

PATENTED PRODUCT.



AR111 PRO DIM

DIMMABLE

11W		
720 lumens	10°	



NEW			
STL23428/27 - 100-240Vac	2700K	700lm	10°
STL23428/30 - 100-240Vac	3000K	720lm	10°

Base	GU10
Luminous Efficacy	64lm/W and 65lm/W
Luminous Intensity	13.000cd and 14.500cd
CRI	>95 (R9 >80)
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

PATENTED PRODUCT.



AR111 PRO

11W		
760 lumens	24°	



STL21423/27 - 100-240Vac	2700K	740lm	24°
STL21423/30 - 100-240Vac	3000K	760lm	24°
STL21423/40 - 100-240Vac	4000K	780lm	24°

Base	GU10
Luminous Efficacy	67lm/W to 70lm/W
Luminous Intensity	3.150cd to 3.600cd
CRI	>95 (R9 >80)
Power Factor	>0,8
Lifetime (L70)	25.000h

PATENTED PRODUCT.



AR111 PRO DIM

DIMMABLE

11W		
720 lumens	24°	



NEW			
STL23429/27 - 100-240Vac	2700K	700lm	24°
STL23429/30 - 100-240Vac	3000K	720lm	24°
STL23429/40 - 100-240Vac	4000K	740lm	24°

Base	GU10
Luminous Efficacy	64lm/W to 67lm/W
Luminous Intensity	3.000cd to 3.500cd
CRI	>95 (R9 >80)
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

PATENTED PRODUCT.





EVO

LED LAMPS

FEATURES THAT ENRICH YOUR LIGHTING PROJECTS.

MR11 EVO

3W		
210 lumens	36°	



STH20513/27 - 100-240Vac	2700K	200lm	36°
STH20513/30 - 100-240Vac	3000K	210lm	36°
STH20513/40 - 100-240Vac	4000K	220lm	36°

Base	GU10
Luminous Efficacy	66lm/W to 73lm/W
Luminous Intensity	400cd to 450cd
CRI	>95 (R9 >80)
Power Factor	>0,4
Lifetime (L70)	25.000h

MR11 EVO DIM

DIMMABLE

4W		
230 lumens	30°	



STH7530/27 - 100-240Vac	2700K	230lm	30°
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Base	GU10
Luminous Efficacy	57lm/W
Luminous Intensity	550cd
CRI	>90 (R9 >50)
Dimming	20-100%
Power Factor	>0,4
Lifetime (L70)	25.000h

MR16 EVO

5,7W		
400 lumens	10°	



STL21520/27 - 100-240Vac	2700K	390lm	10°
STL21520/30 - 100-240Vac	3000K	400lm	10°

Base	GU10
Luminous Efficacy	68lm/W and 70lm/W
Luminous Intensity	5.000cd and 5.100cd
CRI	>95 (R9 >80)
Power Factor	>0,8
Lifetime (L70)	25.000h

MR16 EVO

6W		
450 lumens	36°	



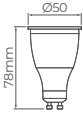
STH20535/27 - 100-240Vac	2700K	450lm	36°
STH20535/30 - 100-240Vac	3000K	450lm	36°
STH20535/40 - 100-240Vac	4000K	500lm	36°

Base	GU10
Luminous Efficacy	75lm/W and 83lm/W
Luminous Intensity	950cd to 1.000cd
CRI	>95 (R9 >80)
Power Factor	>0,7
Lifetime (L70)	25.000h

MR16 EVO DIM
DIMMABLE



7W	
450 lumens	36°



STH7535/27 - 100-240Vac	2700K	450lm	36°
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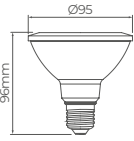
Base	GU10
Luminous Efficacy	64lm/W
Luminous Intensity	1.100cd
CRI	>90 (R9 >50)
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

Not compatible with SQUARE OUT MR16.

PAR30 EVO DIM
DIMMABLE



11W	
700 lumens	25°



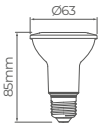
STH7085/27 - 100-240Vac	2700K	700lm	25°
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Base	E27
Luminous Efficacy	63lm/W
Luminous Intensity	2.700cd
CRI	>90 (R9 >40)
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

PAR20 EVO



5,5W	
450 lumens	25°



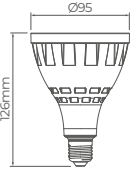
STH20020/27 - 100-240Vac	2700K	450lm	25°
STH20020/30 - 100-240Vac	3000K	450lm	25°
STH20020/40 - 100-240Vac	4000K	475lm	25°

Base	E27
Luminous Efficacy	81lm/W and 86lm/W
Luminous Intensity	1.100cd and 1.150cd
CRI	>95 (R9 >80)
Power Factor	>0,7
Lifetime (L70)	25.000h

PAR30 CDMR EVO



20W	
1700 lumens	32°



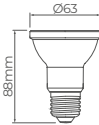
STH21060/30 - 100-240Vac	3000K	1700lm	32°
STH21060/40 - 100-240Vac	4000K	1800lm	32°

Base	E27
Luminous Efficacy	85lm/W and 90lm/W
Luminous Intensity	4.300cd and 4.600cd
CRI	>95 (R9 >80)
Power Factor	>0,9
Lifetime (L70)	25.000h

PAR20 EVO DIM
DIMMABLE



6W	
380 lumens	25°



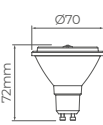
STH7080/27 - 100-240Vac	2700K	380lm	25°
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Base	E27
Luminous Efficacy	63lm/W
Luminous Intensity	1.000cd
CRI	>90 (R9 >40)
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

AR70 EVO DIM
DIMMABLE



4,8W	
300 lumens	24°



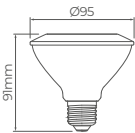
STH6436/27 - 100-240Vac	2700K	300lm	24°
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Base	GU10
Luminous Efficacy	62lm/W
Luminous Intensity	1.100cd
CRI	>80
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

PAR30 EVO



9W	
715 lumens	25°



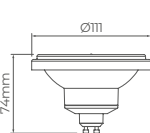
STH20030/27 - 100-240Vac	2700K	715lm	25°
STH20030/30 - 100-240Vac	3000K	715lm	25°
STH20030/40 - 100-240Vac	4000K	750lm	25°

Base	E27
Luminous Efficacy	79lm/W and 83lm/W
Luminous Intensity	1.750cd and 1.850cd
CRI	>95 (R9 >80)
Power Factor	>0,7
Lifetime (L70)	25.000h

AR111 EVO DIM
DIMMABLE



12W	
720 lumens	24°



STH6446/27 - 100-240Vac	2700K	720lm	24°
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Base	GU10
Luminous Efficacy	60lm/W
Luminous Intensity	1.900cd
CRI	>80
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h



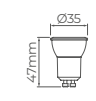
ECO

LED LAMPS

RAISING THE BAR FOR ENTRY-LEVEL PRODUCTS.

MR11 ECO

3W	
250 lumens	36°



STH8513/27 - 100-240Vac	2700K	240lm	36°
STH8513/30 - 100-240Vac	3000K	250lm	36°
STH8513/40 - 100-240Vac	4000K	260lm	36°

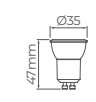
Base	GU10
Luminous Efficacy	80lm/W to 86lm/W
Luminous Intensity	500cd and 550cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h

MR11 ECO DIM

DIMMABLE



3,5W	
210 lumens	36°

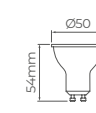


STH8515/27 - 100-240Vac	2700K	210lm	36°
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Base	GU10
Luminous Efficacy	60lm/W
Luminous Intensity	400cd
CRI	>80
Dimming	20-100%
Power Factor	>0,4
Lifetime (L70)	25.000h

MR16 ECO

4W	
350 lumens	36°

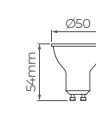


STH8534/27 - 100-240Vac	2700K	350lm	36°
STH8534/30 - 100-240Vac	3000K	350lm	36°
STH8534/40 - 100-240Vac	4000K	370lm	36°

Base	GU10
Luminous Efficacy	87lm/W and 92lm/W
Luminous Intensity	1.100cd to 1.200cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h

MR16 ECO

6W	
450 lumens	36°



STH8535/27 - 100-240Vac	2700K	450lm	36°
STH8535/30 - 100-240Vac	3000K	450lm	36°
STH8535/40 - 100-240Vac	4000K	500lm	36°
STH8535/50 - 100-240Vac	5000K	500lm	36°

Base	GU10
Luminous Efficacy	75lm/W and 83lm/W
Luminous Intensity	1.000cd and 1.100cd
CRI	>80
Power Factor	>0,7
Lifetime (L70)	25.000h

MR16 ECO

6W	
450 lumens	60°

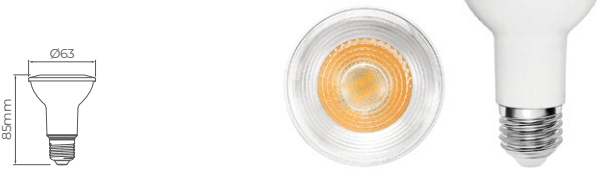


STH8538/30 - 100-240Vac	3000K	450lm	60°
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Base	GU10
Luminous Efficacy	75lm/W
Luminous Intensity	520cd
CRI	>80
Power Factor	>0,7
Lifetime (L70)	25.000h

PAR20 ECO

5,5W	
535 lumens	25°



STH9020/27 - 100-240Vac	2700K	525lm	25°
STH9020/30 - 100-240Vac	3000K	535lm	25°
STH9020/40 - 100-240Vac	4000K	550lm	25°
STH9020/50 - 100-240Vac	5000K	550lm	25°

Base	E27
Luminous Efficacy	95lm/W to 100lm/W
Luminous Intensity	1.350cd to 1.600cd
CRI	>80
Power Factor	>0,7
Lifetime (L70)	25.000h

MR16 ECO DIM

DIMMABLE



6W	
460 lumens	36°



STH8541/27 - 127V	2700K	460lm	36°
STH8542/27 - 220V	2700K	460lm	36°

Base	GU10
Luminous Efficacy	76lm/W
Luminous Intensity	1.000cd
CRI	>80
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

PAR20 ECO

5,5W	
535 lumens	40°



STH9024/30 - 100-240Vac	3000K	535lm	40°
STH9024/40 - 100-240Vac	4000K	550lm	40°

Base	E27
Luminous Efficacy	97lm/W and 100lm/W
Luminous Intensity	1.050cd and 1.200cd
CRI	>80
Power Factor	>0,7
Lifetime (L70)	25.000h

MR16 ECO

7W	
540 lumens	36°



STH8536/27 - 100-240Vac	2700K	540lm	36°
STH8536/30 - 100-240Vac	3000K	540lm	36°
STH8536/40 - 100-240Vac	4000K	560lm	36°

Base	GU10
Luminous Efficacy	77lm/W and 80lm/W
Luminous Intensity	1.200cd
CRI	>80
Power Factor	>0,7
Lifetime (L70)	25.000h

PAR20 ECO DIM

DIMMABLE



6W	
450 lumens	36°

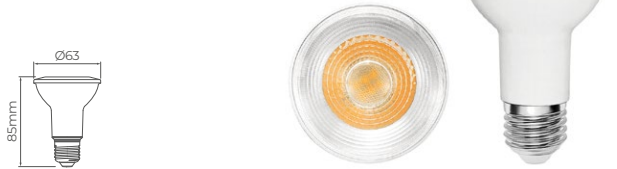


STH8060/27 - 100-240Vac	2700K	450lm	36°
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Base	E27
Luminous Efficacy	75lm/W
Luminous Intensity	900cd
CRI	>80
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

PAR20 ECO

4,5W	
430 lumens	25°



STH9010/27 - 100-240Vac	2700K	430lm	25°
STH9010/30 - 100-240Vac	3000K	430lm	25°
STH9010/40 - 100-240Vac	4000K	470lm	25°

Base	E27
Luminous Efficacy	96lm/W and 104lm/W
Luminous Intensity	1.450cd to 1.550cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h

PAR30 ECO

9W	
900 lumens	25°

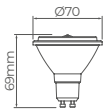


STH9030/27 - 100-240Vac	2700K	860lm	25°
STH9030/30 - 100-240Vac	3000K	900lm	25°
STH9030/40 - 100-240Vac	4000K	940lm	25°

Base	E27
Luminous Efficacy	96lm/W to 104lm/W
Luminous Intensity	2.400cd to 2.600cd
CRI	>80
Power Factor	>0,7
Lifetime (L70)	25.000h

AR70 ECO

4W		
350 lumens	24°	

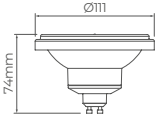


STL23434/27 - 100-240Vac	2700K	350lm	24°
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Base	GU10
Luminous Efficacy	87lm/W
Luminous Intensity	1.300cd
CRI	>80
Power Factor	>0,5
Lifetime (L70)	25.000h

AR111 ECO

11W		
950 lumens	24°	

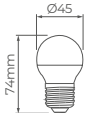


STL23444/27 - 100-240Vac	2700K	950lm	24°
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Base	GU10
Luminous Efficacy	86lm/W
Luminous Intensity	2.100cd
CRI	>80
Power Factor	>0,7
Lifetime (L70)	25.000h

LED MINI BULB

3W		
250 lumens	230°	

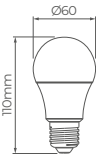


STH9200/27 - 100-240Vac	2700K	250lm	230°
STH9200/30 - 100-240Vac	3000K	250lm	230°

Base	E27
Luminous Efficacy	83lm/W
CRI	>80
Power Factor	>0,4
Lifetime (L70)	15.000h

LED BULB

9W		
750 lumens	160°	



STL21265/27 - 100-240Vac	2700K	720lm	160°
STL21265/30 - 100-240Vac	3000K	750lm	160°
STL21265/40 - 100-240Vac	4000K	806lm	160°

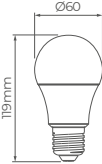
Base	E27
Luminous Efficacy	80lm/W to 89lm/W
CRI	>80
Power Factor	>0,7
Lifetime (L70)	25.000h

LED BULB DIM

DIMMABLE



9,8W		
810 lumens	220°	



STH20250/27 - 100-240Vac	2700K	810lm	220°
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Base	E27
Luminous Efficacy	82lm/W
CRI	>80
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	25.000h

LED MATTE CANDLE

3W		
250 lumens	230°	



STH9300/30 - 100-240Vac	3000K	250lm	230°
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Base	E14
Luminous Efficacy	83lm/W
CRI	>80
Power Factor	>0,4
Lifetime (L70)	15.000h

LED TUBE T5 55cm

9W		
950 lumens	160°	

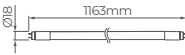


STH9608/30 - 100-240Vac	3000K	950lm	160°
STH9608/40 - 100-240Vac	4000K	1000lm	160°

Base	G5
Luminous Efficacy	105,5lm/W and 111lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Glass

LED TUBE T5 115cm

18W		
1900 lumens	160°	

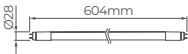


STH9618/30 - 100-240Vac	3000K	1900lm	160°
STH9618/40 - 100-240Vac	4000K	2000lm	160°

Base	G5
Luminous Efficacy	105,5lm/W and 111lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Glass

LED TUBE T8 60cm

9W	
900 lumens	200°

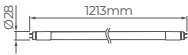


STH9607/30 - 100-240Vac	3000K	900lm	200°
STH9607/40 - 100-240Vac	4000K	900lm	200°

Base	G13
Luminous Efficacy	100lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Glass

LED TUBE T8 120cm

18W	
1850 lumens	200°

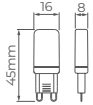


STH9617/30 - 100-240Vac	3000K	1850lm	200°
STH9617/40 - 100-240Vac	4000K	1850lm	200°

Base	G13
Luminous Efficacy	102lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Glass

BIPIN G9

1,7W	
160 lumens	280°



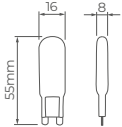
STL21121/27 - 127V	2700K	150lm	280°
STL21122/27 - 220V	2700K	150lm	280°
STL21121/30 - 127V	3000K	160lm	280°
STL21122/30 - 220V	3000K	160lm	280°
STL21121/40 - 127V	4000K	170lm	280°
STL21122/40 - 220V	4000K	170lm	280°

Base	G9
Luminous Efficacy	88lm/W to 100lm/W
CRI	>80
Power Factor	>0,7
Lifetime (L70)	15.000h

PATENTED PRODUCT.

BIPIN G9

4W	
325 lumens	300°



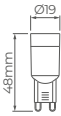
STH8141/27 - 127V	2700K	325lm	300°
STH8142/27 - 220V	2700K	325lm	300°
STH8141/30 - 127V	3000K	325lm	300°
STH8142/30 - 220V	3000K	325lm	300°

Base	G9
Luminous Efficacy	81lm/W
CRI	>80
Power Factor	>0,7
Lifetime (L70)	15.000h

BIPIN G9 DIM
DIMMABLE



2W	
170 lumens	120°



STL21151/27 - 127V	2700K	170lm	120°
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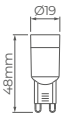
Base	G9
Luminous Efficacy	85lm/W
CRI	>80
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	15.000h

PATENTED PRODUCT.

BIPIN G9 DIM
DIMMABLE



2,5W	
240 lumens	120°



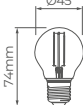
STL21152/27 - 220V	2700K	240lm	120°
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Base	G9
Luminous Efficacy	96lm/W
CRI	>80
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	15.000h

PATENTED PRODUCT.

VINTAGE FILAMENT LED MINI BULB

2W	
200 lumens	300°

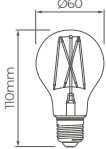


STH6334/24 - 100-240Vac	Amber Light	200lm	300°
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Base	E27
Luminous Efficacy	100lm/W
CRI	>80
Power Factor	>0,7
Lifetime (L70)	15.000h
Predominant Material	Glass

VINTAGE FILAMENT LED BULB

2W	
200 lumens	300°



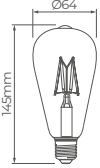
STH6335/24 - 100-240Vac	Amber Light	200lm	300°
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Base	E27
Luminous Efficacy	100lm/W
CRI	>80
Power Factor	>0,7
Lifetime (L70)	15.000h
Predominant Material	Glass

VINTAGE FILAMENT ST64 DIM

4,5W

350 lumens300°





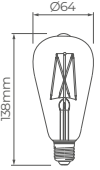
STH8271/24 - 127V	Amber Light	350lm	300°
STH8272/24 - 220V	Amber Light	350lm	300°

Base	E27
Luminous Efficacy	78lm/W
CRI	>80
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	15.000h
Predominant Material	Glass

VINTAGE FILAMENT ST64

2W

200 lumens300°





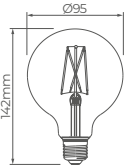
STH6338/24 - 100-240Vac	Amber Light	200lm	300°
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Base	E27
Luminous Efficacy	100lm/W
CRI	>80
Power Factor	>0,7
Lifetime (L70)	15.000h
Predominant Material	Glass

BALLOON VINTAGE FILAMENT G95

2W

200 lumens300°





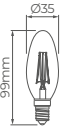
STH6336/24 - 100-240Vac	Amber Light	200lm	300°
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Base	E27
Luminous Efficacy	100lm/W
CRI	>80
Power Factor	>0,7
Lifetime (L70)	15.000h
Predominant Material	Glass

PLAIN FILAMENT LED CANDLE DIM

4W

250 lumens280°





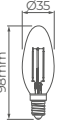
STH8361/24 - 127V	Amber Light	250lm	280°
STH8362/24 - 220V	Amber Light	250lm	280°

Base	E14
Luminous Efficacy	63lm/W
CRI	>90 (R9 >50)
Dimming	20-100%
Power Factor	>0,7
Lifetime (L70)	15.000h
Predominant Material	Glass

PLAIN FILAMENT LED CANDLE

2,5W

200 lumens320°





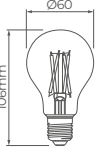
STH20301/27 - 127V	2700K	200lm	320°
STH20302/27 - 220V	2700K	200lm	320°

Base	E14
Luminous Efficacy	80lm/W
CRI	>80
Power Factor	>0,4
Lifetime (L70)	15.000h
Predominant Material	Glass

FILAMENT LED BULB

7W

806 lumens320°





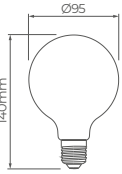
STH20212/27 - 100-240Vac	2700K	806lm	320°
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Base	E27
Luminous Efficacy	115lm/W
CRI	>80
Power Factor	>0,7
Lifetime (L70)	25.000h
Predominant Material	Glass

BALLOON MILKY FILAMENT G95

7W

800 lumens320°





STH20216/30 - 100-240Vac	3000K	800lm	320°
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Base	E27
Luminous Efficacy	114lm/W
CRI	>80
Power Factor	>0,7
Lifetime (L70)	15.000h
Predominant Material	Glass

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SURFACE MOUNTED PANEL	

Stella reserves the right to alter, at any given moment and with no forewarning, any of its products' characteristics, including technical data, colors, models, formats, predominant materials etc.

S.DEEP

SUPER RECESSED AND DIMMABLE.

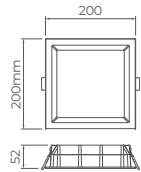


- Marked recess of up to 45mm
- Reduction of glare effects (UGR19)
- Dimmable product with driver included
 - High Power Factor
 - CRI 93

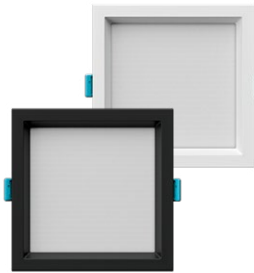


S.DEEP
SUPER RECESSED PANEL
DIMMABLE

10W		
750 lumens	85°	



Cutting dimension: 183x183mm



NEW



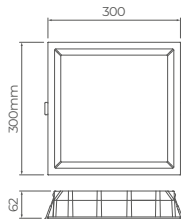
STL24907BR/30 - WHITE - 100-240Vac	3000K	750lm
STL24907PTO/30 - BLACK - 100-240Vac	3000K	400lm
STL24907BR/40 - WHITE - 100-240Vac	4000K	800lm
STL24907PTO/40 - BLACK - 100-240Vac	4000K	400lm

Luminous Efficacy	40lm/W to 80lm/W
CRI	>93 (R9 >60)
UGR	<19
Dimming	20-100%
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polypropylene

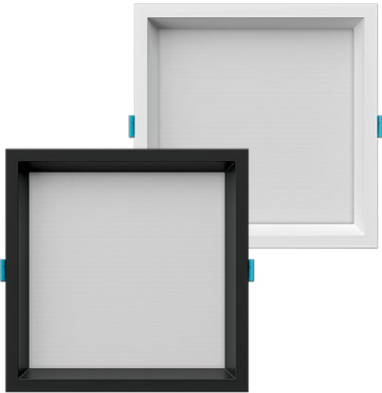
Fixation clips included. Driver Included.
PATENTED PRODUCT.

S.DEEP
SUPER RECESSED PANEL
DIMMABLE

20W		
1600 lumens	85°	



Cutting dimension: 283x283mm



NEW



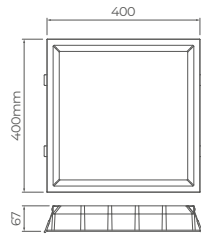
STL24908BR/30 - WHITE - 100-240Vac	3000K	1600lm
STL24908PTO/30 - BLACK - 100-240Vac	3000K	1100lm
STL24908BR/40 - WHITE - 100-240Vac	4000K	1700lm
STL24908PTO/40 - BLACK - 100-240Vac	4000K	1200lm

Luminous Efficacy	55lm/W to 85lm/W
CRI	>93 (R9 >60)
UGR	<19
Dimming	20-100%
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polypropylene

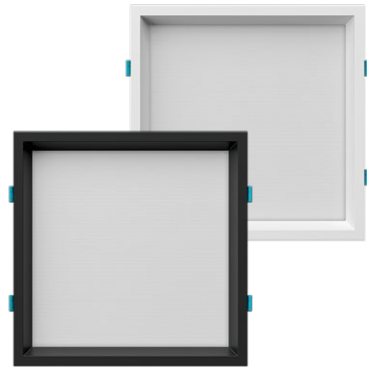
Fixation clips included. Driver Included.
PATENTED PRODUCT.

S.DEEP
SUPER RECESSED PANEL
DIMMABLE

26W		
2400 lumens	85°	



Cutting dimension: 380x380mm



NEW



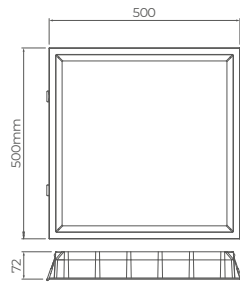
STL24909BR/30 - WHITE - 127V	3000K	2400lm
STL24910BR/30 - WHITE - 220V	3000K	2400lm
STL24909PTO/30 - BLACK - 127V	3000K	1800lm
STL24910PTO/30 - BLACK - 220V	3000K	1800lm
STL24909BR/40 - WHITE - 127V	4000K	2500lm
STL24910BR/40 - WHITE - 220V	4000K	2500lm
STL24909PTO/40 - BLACK - 127V	4000K	1900lm
STL24910PTO/40 - BLACK - 220V	4000K	1900lm

Luminous Efficacy	69lm/W to 96lm/W
CRI	>93 (R9 >60)
UGR	<19
Dimming	20-100%
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polypropylene

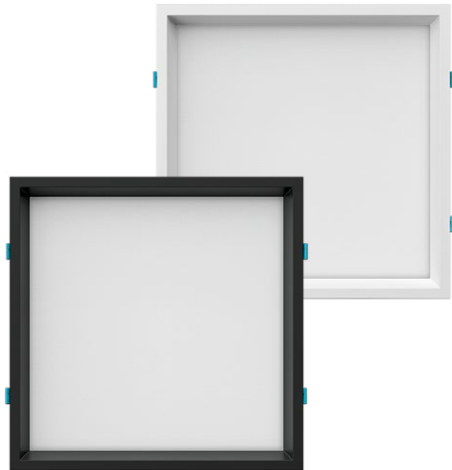
Fixation clips included. Driver Included.
PATENTED PRODUCT.

S.DEEP
SUPER RECESSED PANEL
DIMMABLE

36W		
3400 lumens	85°	



Cutting dimension: 475x475mm



NEW



STL24911BR/30 - WHITE - 127V	3000K	3400lm
STL24912BR/30 - WHITE - 220V	3000K	3400lm
STL24911PTO/30 - BLACK - 127V	3000K	2800lm
STL24912PTO/30 - BLACK - 220V	3000K	2800lm
STL24911BR/40 - WHITE - 127V	4000K	3500lm
STL24912BR/40 - WHITE - 220V	4000K	3500lm
STL24911PTO/40 - BLACK - 127V	4000K	2900lm
STL24912PTO/40 - BLACK - 220V	4000K	2900lm

Luminous Efficacy	78lm/W to 97lm/W
CRI	>93 (R9 >60)
UGR	<19
Dimming	20-100%
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polypropylene

Fixation clips included. Driver Included.
PATENTED PRODUCT.



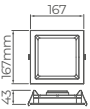
DEEP

DESIGN MEETS FUNCTIONALITY.

DEEP

RECESSED PANEL

12W		
900 lumens	120°	



Cutting dimension: 155x155mm



STH8902BR/30 - WHITE - 100-240Vac	3000K	900lm
STH8902PTO/30 - BLACK - 100-240Vac	3000K	750lm
STH8902BR/40 - WHITE - 100-240Vac	4000K	950lm
STH8902PTO/40 - BLACK - 100-240Vac	4000K	800lm
STH8902BR/50 - WHITE - 100-240Vac	5000K	1000lm

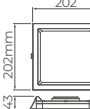
Luminous Efficacy	63lm/W to 83lm/W
CRI	>80
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Fixation clips included. Built-in driver.
PATENTED PRODUCT.

DEEP

RECESSED PANEL

17W		
1400 lumens	120°	



Cutting dimension: 185x185mm



STH8903BR/30 - WHITE - 100-240Vac	3000K	1400lm
STH8903PTO/30 - BLACK - 100-240Vac	3000K	1200lm
STH8903BR/40 - WHITE - 100-240Vac	4000K	1450lm
STH8903PTO/40 - BLACK - 100-240Vac	4000K	1250lm
STH8903BR/50 - WHITE - 100-240Vac	5000K	1500lm

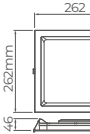
Luminous Efficacy	71lm/W to 88lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Fixation clips included. Built-in driver.
PATENTED PRODUCT.

DEEP

RECESSED PANEL

22W		
1750 lumens	120°	



Cutting dimension: 248x248mm



STH8904BR/30 - WHITE - 100-240Vac	3000K	1750lm
STH8904PTO/30 - BLACK - 100-240Vac	3000K	1500lm
STH8904BR/40 - WHITE - 100-240Vac	4000K	1800lm
STH8904PTO/40 - BLACK - 100-240Vac	4000K	1550lm
STH8904BR/50 - WHITE - 100-240Vac	5000K	1850lm

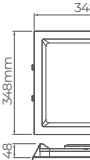
Luminous Efficacy	68lm/W to 84lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Fixation clips included. Built-in driver.
PATENTED PRODUCT.

DEEP

RECESSED PANEL

28W		
2450 lumens	120°	



Cutting dimension: 330,5x330,5mm



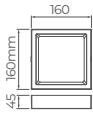
STH8905BR/30 - WHITE - 100-240Vac	3000K	2450lm
STH8905PTO/30 - BLACK - 100-240Vac	3000K	2100lm
STH8905BR/40 - WHITE - 100-240Vac	4000K	2500lm
STH8905PTO/40 - BLACK - 100-240Vac	4000K	2150lm
STH8905BR/50 - WHITE - 100-240Vac	5000K	2550lm

Luminous Efficacy	75lm/W to 91lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Fixation clips included. Built-in driver.
PATENTED PRODUCT.

DEEP
RECESSED SURFACE MOUNTED PANEL

12W	
1100 lumens	120°



STH20902BR/30 - WHITE - 100-240Vac	3000K	1100lm
STH20902PTO/30 - BLACK - 100-240Vac	3000K	850lm
STH20902BR/40 - WHITE - 100-240Vac	4000K	1150lm
STH20902PTO/40 - BLACK - 100-240Vac	4000K	900lm

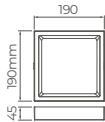
Luminous Efficacy	71lm/W to 96lm/W
CRI	>80
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.



DEEP
RECESSED SURFACE MOUNTED PANEL

17W	
1500 lumens	120°



STH20903BR/30 - WHITE - 100-240Vac	3000K	1500lm
STH20903PTO/30 - BLACK - 100-240Vac	3000K	1300lm
STH20903BR/40 - WHITE - 100-240Vac	4000K	1550lm
STH20903PTO/40 - BLACK - 100-240Vac	4000K	1350lm

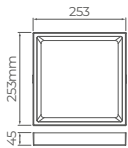
Luminous Efficacy	76lm/W to 91lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.



DEEP
RECESSED SURFACE MOUNTED PANEL

22W	
1850 lumens	120°



STH20904BR/30 - WHITE - 100-240Vac	3000K	1850lm
STH20904PTO/30 - BLACK - 100-240Vac	3000K	1550lm
STH20904BR/40 - WHITE - 100-240Vac	4000K	1900lm
STH20904PTO/40 - BLACK - 100-240Vac	4000K	1600lm

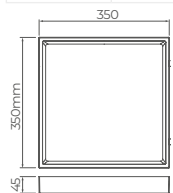
Luminous Efficacy	70lm/W to 86lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.



DEEP
RECESSED SURFACE MOUNTED PANEL

28W	
2800 lumens	120°



STL23905BR/30 - WHITE - 100-240Vac	3000K	2800lm
STL23905PTO/30 - BLACK - 100-240Vac	3000K	2400lm
STL23905BR/40 - WHITE - 100-240Vac	4000K	2900lm
STL23905PTO/40 - BLACK - 100-240Vac	4000K	2600lm

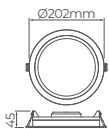
Luminous Efficacy	86lm/W to 104lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.

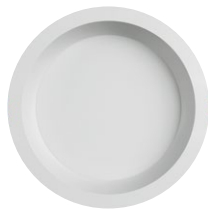


DEEP
RECESSED PANEL

17W	
1700 lumens	100°



Cutting dimension: Ø186mm



NEW

STL24913BR/30 - WHITE - 100-240Vac	3000K	1700lm
STL24913BR/40 - WHITE - 100-240Vac	4000K	1800lm

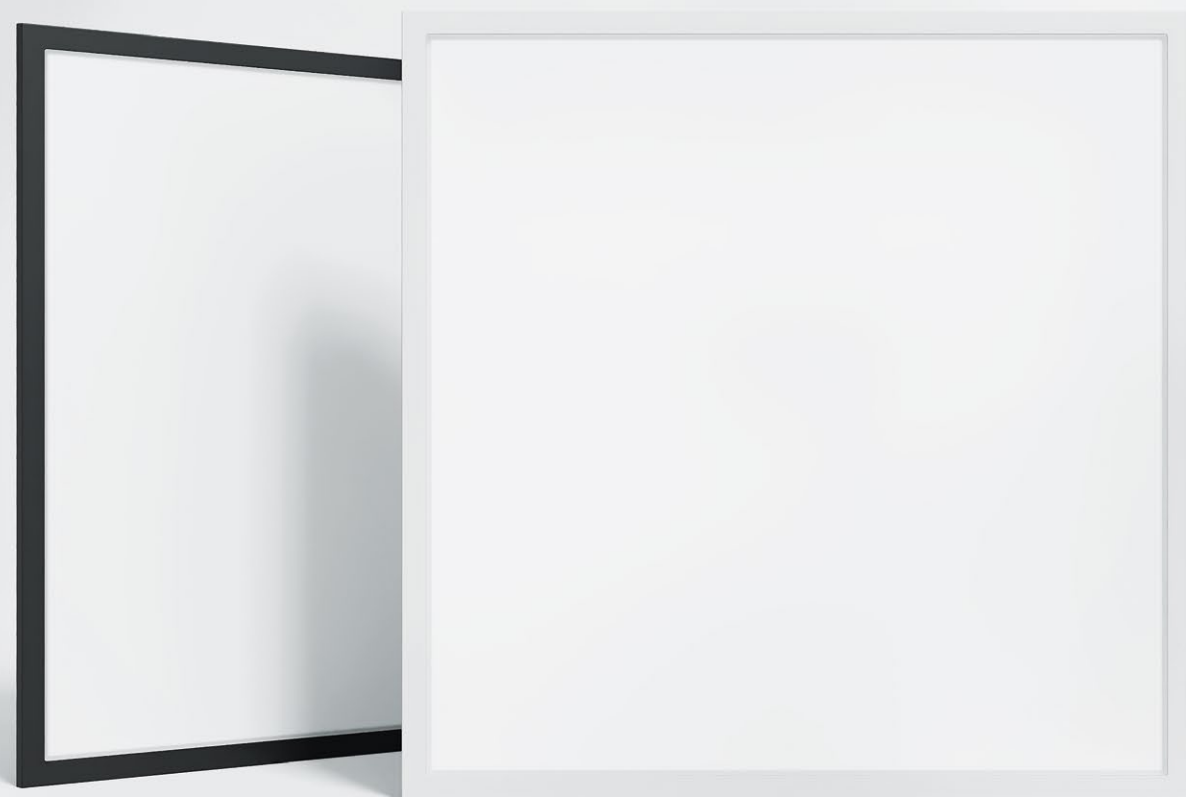
Luminous Efficacy	100lm/W and 106lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Fixation clips included.
Built-in driver.
PATENT APPLIED.



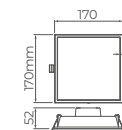
EDGE

THE STARTING POINT FOR A MORE
EFFICIENT AMBIENT LIGHT.

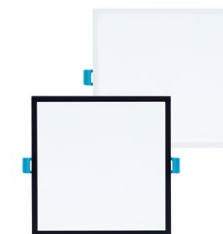


EDGE RECESSED PANEL

8W	
900 lumens	110°



Cutting dimension: 155x155mm



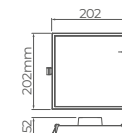
STL22951BR/30 - WHITE - 100-240Vac	3000K	900lm
STL22951PTO/30 - BLACK - 100-240Vac	3000K	900lm
STL22951BR/40 - WHITE - 100-240Vac	4000K	900lm
STL22951PTO/40 - BLACK - 100-240Vac	4000K	900lm
STL22951BR/50 - WHITE - 100-240Vac	5000K	900lm

Luminous Efficacy	110lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

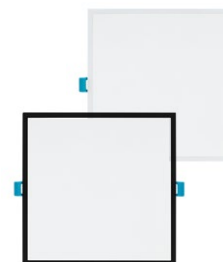
Fixation clips included. Built-in driver.
PATENTED PRODUCT.

EDGE RECESSED PANEL

14W	
1550 lumens	110°



Cutting dimension: 185x185mm



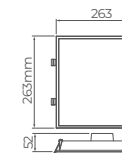
STL22952BR/30 - WHITE - 100-240Vac	3000K	1550lm
STL22952PTO/30 - BLACK - 100-240Vac	3000K	1550lm
STL22952BR/40 - WHITE - 100-240Vac	4000K	1550lm
STL22952PTO/40 - BLACK - 100-240Vac	4000K	1550lm
STL22952BR/50 - WHITE - 100-240Vac	5000K	1550lm

Luminous Efficacy	110lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

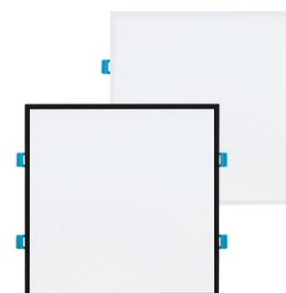
Fixation clips included. Built-in driver.
PATENTED PRODUCT.

EDGE RECESSED PANEL

20W	
2200 lumens	110°



Cutting dimension: 245x245mm



STL22953BR/30 - WHITE - 100-240Vac	3000K	2200lm
STL22953PTO/30 - BLACK - 100-240Vac	3000K	2200lm
STL22953BR/40 - WHITE - 100-240Vac	4000K	2200lm
STL22953PTO/40 - BLACK - 100-240Vac	4000K	2200lm
STL22953BR/50 - WHITE - 100-240Vac	5000K	2200lm

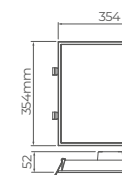
Luminous Efficacy	110lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Fixation clips included. Built-in driver.

PATENTED PRODUCT.

EDGE RECESSED PANEL

26W	
3000 lumens	110°



Cutting dimension: 335x335mm



STL22954BR/30 - WHITE - 100-240Vac	3000K	3000lm
STL22954BR/40 - WHITE - 100-240Vac	4000K	3000lm
STL22954BR/50 - WHITE - 100-240Vac	5000K	3000lm

Luminous Efficacy	115lm/W
CRI	>80
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Fixation clips included. Built-in driver.
PATENTED PRODUCT.



PLANE

LINEAR AND HOMOGENOUS AMBIENT LIGHT.



PLANE

SURFACE MOUNTED LINEAR FIXTURE

16W		
1800 lumens	140°	

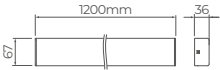


 		
STL23931/30 - WHITE - 100-240Vac	3000K	1800lm
STL23931/40 - WHITE - 100-240Vac	4000K	1900lm
STL23931/50 - WHITE - 100-240Vac	5000K	2000lm
Luminous Efficacy		112lm/W to 125lm/W
CRI		>80
UGR		<19
Power Factor		>0,92
Lifetime (L70)		25.000h
Predominant Material		Polycarbonate
Fixation clips included. Built-in driver. PATENTED PRODUCT.		

PLANE

SURFACE MOUNTED LINEAR FIXTURE

32W		
3600 lumens	140°	



 		
STL23941/30 - WHITE - 100-240Vac	3000K	3600lm
STL23941/40 - WHITE - 100-240Vac	4000K	3800lm
STL23941/50 - WHITE - 100-240Vac	5000K	4000lm
Luminous Efficacy		112lm/W to 125lm/W
CRI		>80
UGR		<19
Power Factor		>0,92
Lifetime (L70)		25.000h
Predominant Material		Polycarbonate
Fixation clips included. Built-in driver. PATENTED PRODUCT.		

SUSPENSION KIT

FOR PLANE SURFACE MOUNTED LINEAR FIXTURE



STL23999
Includes:
2x 1,5m of Steel Cable
2m 0,5mm Conductor
2 Extension Tubes
2x 30mm Screws
2 Dowel Pins Screws



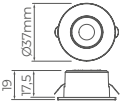
MOBILI

A PRETTY COMPACT DESIGN.

12V MINI MOBILI

CABINET DOWNLIGHT 25° NARROW BEAM

2W		
140 lumens	25°	



Cutting dimension: Ø31,75mm (1 1/4")



STL22917BR/27 - WHITE - 12Vcc	2700K	140lm
STL22917PTO/27 - BLACK - 12Vcc	2700K	130lm

Luminous Efficacy	65lm/W and 70lm/W
CRI	>90 (R9 >50)
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate & ABS

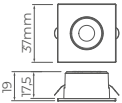
To be used only with Stella's 12V Drivers.
PATENTED PRODUCT.



12V MINI MOBILI

CABINET DOWNLIGHT 25° NARROW BEAM

2W		
140 lumens	25°	



Cutting dimension: Ø31,75mm (1 1/4")



STL22918BR/27 - WHITE - 12Vcc	2700K	140lm
STL22918PTO/27 - BLACK - 12Vcc	2700K	130lm

Luminous Efficacy	65lm/W and 70lm/W
CRI	>90 (R9 >50)
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate & ABS

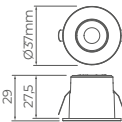
To be used only with Stella's 12V Drivers.
PATENTED PRODUCT.



MINI MOBILI

CABINET DOWNLIGHT 25° NARROW BEAM

1,5W		
150 lumens	25°	



Cutting dimension: Ø31,75mm (1 1/4")



STL21911BR/27 - WHITE - 100-240Vac	2700K	140lm
STL21911PTO/27 - BLACK - 100-240Vac	2700K	130lm
STL21911BR/30 - WHITE - 100-240Vac	3000K	150lm
STL21911PTO/30 - BLACK - 100-240Vac	3000K	140lm

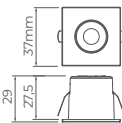
Luminous Efficacy	87lm/W to 100lm/W
CRI	>90 (R9 >50)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate & ABS
Built-in driver.	
PATENTED PRODUCT.	



MINI MOBILI

CABINET DOWNLIGHT 25° NARROW BEAM

1,5W		
150 lumens	25°	



Cutting dimension: Ø31,75mm (1 1/4")



STL21912BR/27 - WHITE - 100-240Vac	2700K	140lm
STL21912PTO/27 - BLACK - 100-240Vac	2700K	130lm
STL21912BR/30 - WHITE - 100-240Vac	3000K	150lm
STL21912PTO/30 - BLACK - 100-240Vac	3000K	140lm

Luminous Efficacy	87lm/W to 100lm/W
CRI	>90 (R9 >50)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate & ABS
Built-in driver.	
PATENTED PRODUCT.	



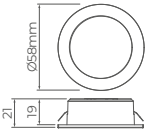


MINI MOBILI - CABINET DOWNLIGHT

MOBILI
CABINET DOWNLIGHT 100° WIDE BEAM



2,5W		
170 lumens	100°	



Cutting dimension: Ø50,8mm (2")



STL21915BR/30 - WHITE - 100-240Vac	3000K	170lm
STL21915PTO/30 - BLACK - 100-240Vac	3000K	150lm

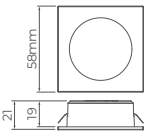
Luminous Efficacy	60lm/W and 68lm/W
CRI	>90 (R9 >50)
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate & ABS

Built-in driver.
PATENTED PRODUCT.

MOBILI
CABINET DOWNLIGHT 100° WIDE BEAM



2,5W		
170 lumens	100°	



Cutting dimension: Ø50,8mm (2")



STL21916BR/30 - WHITE - 100-240Vac	3000K	170lm
STL21916PTO/30 - BLACK - 100-240Vac	3000K	150lm

Luminous Efficacy	60lm/W and 68lm/W
CRI	>90 (R9 >50)
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate & ABS

Built-in driver.
PATENTED PRODUCT.

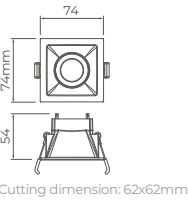


SQUARE

LIGHT IN ITS GREATEST FORM.

SQUARE MR11

ADJUSTABLE RECESSED DOWNLIGHT



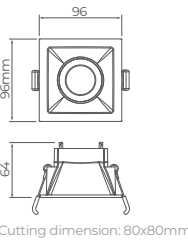
STH8910BR	WHITE
STH8910PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x MR11 GU10 Stella.
Compatible with Grid Kit - STH20911, sold separately.

SQUARE MR16

ADJUSTABLE RECESSED DOWNLIGHT



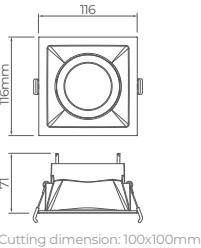
STH8915BR	WHITE
STH8915BR/PTO	WHITE/BLACK
STH8915PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x MR16 GU10 Stella.
Compatible with Grid Kit - STH20916, sold separately.

SQUARE PAR20

ADJUSTABLE RECESSED DOWNLIGHT



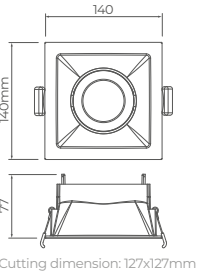
STH8920BR	WHITE
STH8920BR/PTO	WHITE/BLACK
STH8920PTO	BLACK

Max. Power	20W
Voltage	127V or 220V
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x PAR20 GU10 Stella.
Compatible with Grid Kit - STH20921, sold separately.

SQUARE PAR30

ADJUSTABLE RECESSED DOWNLIGHT



STH8925BR	WHITE
STH8925BR/PTO	WHITE/BLACK
STH8925PTO	BLACK

Max. Power	30W
Voltage	127V or 220V
Predominant Material	Aluminum

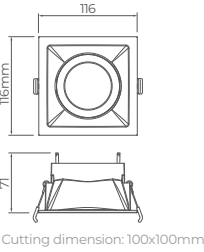
Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x PAR30 GU10 Stella.
Compatible with Grid Kit - STH20926, sold separately.



Project: Moovi Arquitetura - Picture: Rodrigo Fanti

SQUARE PAR20

SQUARE AR70
ADJUSTABLE RECESSED DOWNLIGHT

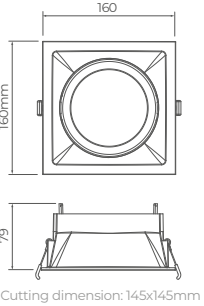


STH8930BR	WHITE
STH8930BR/PTO	WHITE/BLACK
STH8930PTO	BLACK

Max. Power	20W
Voltage	127V or 220V
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x AR70 GU10 Stella.
Compatible with Grid Kit - STH20931, sold separately.

SQUARE AR111
ADJUSTABLE RECESSED DOWNLIGHT

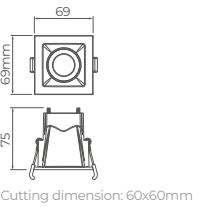


STH8935BR	WHITE
STH8935BR/PTO	WHITE/BLACK
STH8935PTO	BLACK

Max. Power	20W
Voltage	127V or 220V
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x AR111 GU10 Stella.
Compatible with Grid Kit - STH20936, sold separately.

SQUARE GHOST MR11
ADJUSTABLE SUPER RECESSED DOWNLIGHT

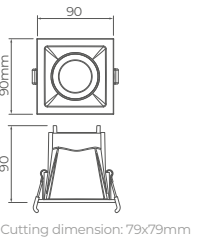


STH8940BR	WHITE
STH8940BR/PTO	WHITE/BLACK
STH8940PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x MR11 GU10 Stella.
Compatible with Grid Kit - STH20911, sold separately.

SQUARE GHOST MR16
ADJUSTABLE SUPER RECESSED DOWNLIGHT



STH8945BR	WHITE
STH8945BR/PTO	WHITE/BLACK
STH8945PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x MR16 GU10 Stella.
Compatible with Grid Kit - STH20916, sold separately.

SQUARE GHOST PAR20
ADJUSTABLE SUPER RECESSED DOWNLIGHT



Cutting dimension: 99x99mm

STH8950BR	WHITE
STH8950BR/PTO	WHITE/BLACK
STH8950PTO	BLACK

Max. Power	20W
Voltage	127V or 220V
Predominant Material	Aluminum

Included: E27 socket, cutting template and light effects table.
Indicated lamp: 1x PAR20 Stella.
Compatible with Grid Kit - STH2092, sold separately.

SQUARE GHOST AR70
ADJUSTABLE SUPER RECESSED DOWNLIGHT



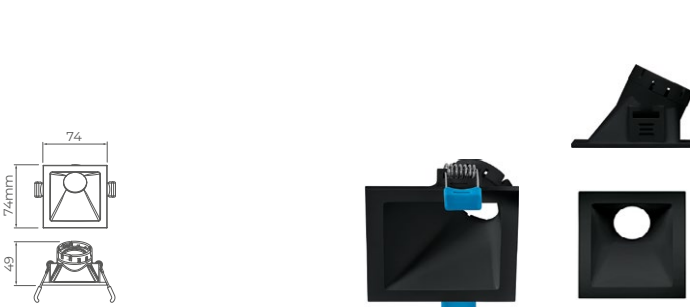
Cutting dimension: 99x99mm

STH8955BR	WHITE
STH8955BR/PTO	WHITE/BLACK
STH8955PTO	BLACK

Max. Power	20W
Voltage	127V or 220V
Predominant Material	Aluminum

Included: E27 socket, cutting template and light effects table.
Indicated lamp: 1x AR70 GU10 Stella.
Compatible with Grid Kit - STH2093, sold separately.

SQUARE ANGLE 25° MR11
ANGULAR RECESSED DOWNLIGHT



Cutting dimension: 60x60mm

STH8960BR	WHITE
STH8960BR/PTO	WHITE/BLACK
STH8960PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Downlights Angle	25°
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x MR11 GU10 Stella.

SQUARE ANGLE 40° MR11
ANGULAR RECESSED DOWNLIGHT



Cutting dimension: 60x90mm

STH8965BR	WHITE
STH8965BR/PTO	WHITE/BLACK
STH8965PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Downlights Angle	40°
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x MR11 GU10 Stella.



SQUARE GHOST MR16

SQUARE ANGLE 25° MR16

ANGULAR RECESSED DOWNLIGHT



Cutting dimension: 80x80mm

STH8970BR	WHITE
STH8970BR/PTO	WHITE/BLACK
STH8970PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Downlights Angle	25°
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x MR16 GU10 Stella.

SQUARE OUT PAR20

ADJUSTABLE RECESSED SURFACE DOWNLIGHT



STH20920BR	WHITE
STH20920PTO	BLACK

Max. Power	20W
Voltage	127V or 220V
Predominant Material	Aluminum

E27 socket included.
Indicated lamp: 1x PAR20 Stella.
Compatible with Grid Kit - STH20921, sold separately.

SQUARE ANGLE 40° MR16

ANGULAR RECESSED DOWNLIGHT



Cutting dimension: 80x116mm

STH8975BR	WHITE
STH8975BR/PTO	WHITE/BLACK
STH8975PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Downlights Angle	40°
Predominant Material	Aluminum

Included: GU10 socket, cutting template and light effects table.
Indicated lamp: 1x MR16 GU10 Stella.

SQUARE OUT AR70

ADJUSTABLE RECESSED SURFACE DOWNLIGHT



STH20930BR	WHITE
STH20930PTO	BLACK

Max. Power	20W
Voltage	127V or 220V
Predominant Material	Aluminum

E27 socket included.
Indicated lamp: 1x AR70 Stella.
Compatible with Grid Kit - STH20931, sold separately.

SQUARE OUT MR11

ADJUSTABLE RECESSED SURFACE MOUNTED DOWNLIGHT



STH20910BR	WHITE
STH20910PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Predominant Material	Aluminum

GU10 socket included.
Indicated lamp: 1x MR11 GU10 Stella.
Compatible with Grid Kit - STH20911, except when used with MR11 reference STH7530/27.
Grid Kit is an accessory that is sold separately.

SQUARE OUT AR111

ADJUSTABLE RECESSED SURFACE DOWNLIGHT



STH20935BR	WHITE
STH20935PTO	BLACK

Max. Power	20W
Voltage	127V or 220V
Predominant Material	Aluminum

GU10 socket included.
Indicated Lamp: 1x AR111 GU10 Stella.
Compatible with Grid Kit - STH20936, sold separately.

SQUARE OUT MR16

ADJUSTABLE RECESSED SURFACE MOUNTED DOWNLIGHT



STH20915BR	WHITE
STH20915PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Predominant Material	Aluminum

GU10 socket included.
Indicated lamp: 1x MR16 GU10 Stella.
Compatible with Grid Kit - STH20916, sold separately
Not compatible with MR16 STH7535/27.

GRID KIT

FOR SQUARE FAMILY



STH20911	MR11
STH20916	MR16
STH20921	PAR20
STH20926	PAR30
STH20931	AR70
STH20936	AR111

Includes	2 Pcs
Predominant Material	Aluminum
Color	Black

Not compatible with Square Angle.

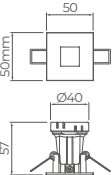


NARROW

STANDOUT DETAILS.

NARROW MR11

NARROW BEAM DOWNLIGHT



Cutting dimension: Ø44mm (1.3/4")



STH9910BR/PTO	WHITE/BLACK
STH9910PTO	BLACK

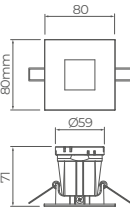
Max. Power	15W
Voltage	127V or 220V
Beam Angle Opening	20°
Predominant materials	Aluminum and ABS

GU10 socket included.
Indicated lamp: 1x MR11 GU10 Stella.

PATENTED PRODUCT.

NARROW MR16

NARROW BEAM DOWNLIGHT



Cutting dimension: Ø64mm (2.1/2")



STH9915BR/PTO	WHITE/BLACK
STH9915PTO	BLACK

Max. Power	15W
Voltage	127V or 220V
Beam Angle Opening	25°
Predominant materials	Aluminum and ABS

GU10 socket included.
Indicated lamp: 1x MR16 GU10 Stella.

PATENTED PRODUCT.



EASY EVO

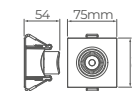
COMPLETE AND PRACTICAL, LIKE THE BEST PROJECTS.



EASY MR11 EVO

LED ADJUSTABLE RECESSED DOWNLIGHT

3W		
190 lumens	38°	



Cutting dimension: Ø58mm (2.5/16")



STH21910BR/30 - WHITE - 100-240Vac	3000K	190lm
STH21910PTO/30 - BLACK - 100-240Vac	3000K	180lm
STH21910BR/40 - WHITE - 100-240Vac	4000K	200lm

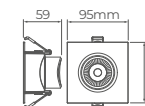
Luminous Efficacy	60lm/W to 67lm/W
Luminous Intensity	350cd and 390cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	ABS

Built-in driver.
PATENTED PRODUCT.

EASY MR16 EVO

LED ADJUSTABLE RECESSED DOWNLIGHT

4,5W		
340 lumens	34°	



Cutting dimension: Ø73mm (2.7/8")



STH21920BR/30 - WHITE - 100-240Vac	3000K	340lm
STH21920PTO/30 - BLACK - 100-240Vac	3000K	330lm
STH21920BR/40 - WHITE - 100-240Vac	4000K	350lm

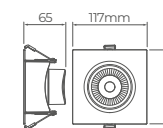
Luminous Efficacy	73lm/W to 78lm/W
Luminous Intensity	780cd and 860cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	ABS

Built-in driver.
PATENTED PRODUCT.

EASY PAR20 EVO

LED ADJUSTABLE RECESSED DOWNLIGHT

7W		
580 lumens	30°	



Cutting dimension: Ø92mm (3.5/8")



STH21930BR/30 - WHITE - 100-240Vac	3000K	580lm
STH21930PTO/30 - BLACK - 100-240Vac	3000K	570lm
STH21930BR/40 - WHITE - 100-240Vac	4000K	610lm

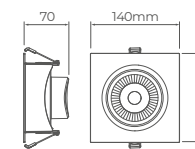
Luminous Efficacy	81lm/W to 87lm/W
Luminous Intensity	1.380cd and 1.500cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	ABS

Built-in driver.
PATENTED PRODUCT.

EASY PAR30 EVO

LED ADJUSTABLE RECESSED DOWNLIGHT

12W		
990 lumens	30°	



Cutting dimension: Ø120mm (4.3/4")



STH21940BR/30 - WHITE - 100-240Vac	3000K	990lm
STH21940PTO/30 - BLACK - 100-240Vac	3000K	970lm
STH21940BR/40 - WHITE - 100-240Vac	4000K	1000lm

Luminous Efficacy	81lm/W and 83lm/W
Luminous Intensity	1.850cd and 2.050cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	ABS

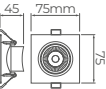
Built-in driver.
PATENTED PRODUCT.



EASY MR16 EVO

EASY MR11
LED ADJUSTABLE DOWNLIGHT

3W		
210 lumens	38°	



Cutting dimension: Ø55mm (2.1/4")



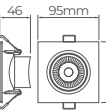
STH7910/30 - 100-240Vac	3000K	210lm
STH7910/40 - 100-240Vac	4000K	220lm

Luminous Efficacy	70lm/W and 73lm/W
Luminous Intensity	430cd and 470cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	ABS

Built-in driver.

EASY MR16
LED ADJUSTABLE DOWNLIGHT

4,5W		
350 lumens	34°	



Cutting dimension: Ø70mm (2.3/4")



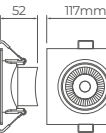
STH7915/30 - 100-240Vac	3000K	350lm
STH7915/40 - 100-240Vac	4000K	360lm

Luminous Efficacy	78lm/W and 80lm/W
Luminous Intensity	790cd and 880cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	ABS

Built-in driver.

EASY PAR20
LED ADJUSTABLE DOWNLIGHT

7W		
610 lumens	30°	



Cutting dimension: Ø90mm (3.5/8")



STH7920/30 - 100-240Vac	3000K	610lm
STH7920/40 - 100-240Vac	4000K	630lm

Luminous Efficacy	87lm/W and 90lm/W
Luminous Intensity	1.500cd and 1.650cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	ABS

Built-in driver.

EASY PAR30
LED ADJUSTABLE DOWNLIGHT

12W		
1000 lumens	30°	



Cutting dimension: Ø118mm (4.3/4")



STH7925/30 - 100-240Vac	3000K	1000lm
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Luminous Efficacy	83lm/W
Luminous Intensity	1.900cd
CRI	>80
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	ABS

Built-in driver.

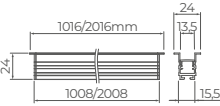
ARCHI

LINEAR LIGHTING FOR
EXCEPTIONAL PROJECTS.

ARCHI

RECESS MOUNTED PROFILE 24V
24mm | RECESSED WHITE DIFFUSER

11,5W/m	
470 lumens/m	90°



Cutting dimension:	
STH20981	1010x17mm
STH20982	2010x17mm



STH20981BR/27 - WHITE - 1m	2700K	470lm
STH20981BR/40 - WHITE - 1m	4000K	470lm
STH20982BR/27 - WHITE - 2m	2700K	940lm
STH20982BR/40 - WHITE - 2m	4000K	940lm

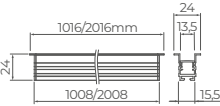
Power 1m	11,5W
Power 2m	23W
Voltage	24Vcc
LED Specifications	120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<22
Lifetime (L70)	25.000h
Predominant Material	Aluminum



ARCHI

RECESS MOUNTED PROFILE 24V
24mm | RECESSED WHITE DIFFUSER

14W/m	
340 lumens/m	85°



Cutting dimension:	
STH20981	1010x17mm
STH20982	2010x17mm



STH20981PTO/27 - BLACK - 1m	2700K	340lm
STH20982PTO/27 - BLACK - 2m	2700K	680lm

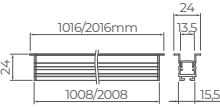
Power 1m	14W
Power 2m	28W
Voltage	24Vcc
LED Specifications	120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<16
Lifetime (L70)	25.000h
Predominant Material	Aluminum



ARCHI

RECESS MOUNTED PROFILE 24V
24mm | RECESSED BLACK DIFFUSER

18,5W/m	
150 lumens/m	75°



Cutting dimension:	
STH20983	1010x17mm
STH20984	2010x17mm



STH20983PTO/27 - BLACK - 1m	2700K	150lm
STH20984PTO/27 - BLACK - 2m	2700K	300lm

Power 1m	18,5W
Power 2m	37W
Voltage	24Vcc
LED Specifications	120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<13
Lifetime (L70)	25.000h
Predominant Material	Aluminum



NOTE:

Cutting the profile is possible at every 5cm, as per the cutting mark on the LED strip. End caps and fixation clips included. Stella also supplies Splice Kits, sold separately: STH20976 (linear joint), STH20977 ('L' shaped joint) and STH20978 (Ceiling-Wall 'L' shaped joint). Please consult the guides on pages 121 and 181 to check which of our 24V drivers (sold separately) to use with these profiles.

ARCHI
RECESS MOUNTED PROFILE 24V
46mm | RECESSED WHITE DIFFUSER



Cutting dimension:

STH20991	1010x36mm
STH20992	2010x36mm

STH20991BR/27 - WHITE - 1m	2700K	1000lm
STH20991BR/40 - WHITE - 1m	4000K	1000lm
STH20992BR/40 - WHITE - 2m	4000K	2000lm

Power 1m	23W
Power 2m	46W
Voltage	24Vcc
LED Specifications	2 x 120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	22
Lifetime (L70)	25.000h
Predominant Material	Aluminum

ARCHI
RECESS MOUNTED PROFILE 24V
46mm | RECESSED WHITE DIFFUSER



Cutting dimension:

STH20991	1010x36mm
STH20992	2010x36mm

STH20991PTO/27 - BLACK - 1m	2700K	750lm
STH20992PTO/27 - BLACK - 2m	2700K	1500lm

Power 1m	28W
Power 2m	56W
Voltage	24Vcc
LED Specifications	2 x 120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<19
Lifetime (L70)	25.000h
Predominant Material	Aluminum

ARCHI
RECESS MOUNTED PROFILE 24V
46mm | RECESSED BLACK DIFFUSER



Cutting dimension:

STH20993	1010x36mm
STH20994	2010x36mm

STH20993PTO/27 - BLACK - 1m	2700K	360lm
STH20994PTO/27 - BLACK - 2m	2700K	720lm

Power 1m	37W
Power 2m	74W
Voltage	24Vcc
LED Specifications	2 x 120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<16
Lifetime (L70)	25.000h
Predominant Material	Aluminum

NOTE:

Cutting the profile is possible at every 5cm, as per the cutting mark on the LED strip. End caps and fixation clips included. Stella also supplies Splice Kits, sold separately: STH20976 (linear joint), STH20977 ('L' shaped joint) and STH20978 (Ceiling-Wall 'L' shaped joint). Please consult the guides on pages 121 and 181 to check which of our 24V drivers (sold separately) to use with these profiles.

ARCHI
RECESS MOUNTED PROFILE 24V
16mm | FLAT WHITE DIFFUSER



Cutting dimension:

STH21951	1013x10mm
STH21952	2013x10mm

STH21951BR/27 - WHITE - 1m	2700K	220lm
STH21952BR/27 - WHITE - 2m	2700K	440lm

Power 1m	5W
Power 2m	10W
Voltage	24Vcc
LED Specifications	224 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	25
Lifetime (L70)	25.000h
Predominant Material	Aluminum

ARCHI
RECESS MOUNTED PROFILE 24V
16mm | FLAT WHITE DIFFUSER



Cutting dimension:

STH21951	1013x10mm
STH21952	2013x10mm

STH21951PTO/27 - BLACK - 1m	2700K	110lm
STH21952PTO/27 - BLACK - 2m	2700K	220lm

Power 1m	5W
Power 2m	10W
Voltage	24Vcc
LED Specifications	224 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	22
Lifetime (L70)	25.000h
Predominant Material	Aluminum

ARCHI
RECESS MOUNTED PROFILE 24V
16mm | FLAT BLACK DIFFUSER



Cutting dimension:

STH21953	1013x10mm
STH21954	2013x10mm

STH21953PTO/27 - BLACK - 1m	2700K	140lm
STH21954PTO/27 - BLACK - 2m	2700K	280lm

Power 1m	7W
Power 2m	14W
Voltage	24Vcc
LED Specifications	224 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	19
Lifetime (L70)	25.000h
Predominant Material	Aluminum

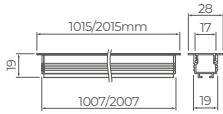
NOTE:

Cutting the 16mm profile is possible at every 3,15cm, as per the cutting mark on the LED strip. End caps and fixation clips included. Stella also supplies Splice Kits, sold separately: STH21976 (linear joint), STH21977 ('L' shaped joint) and STH21978 (Ceiling-Wall 'L' shaped joint). Please consult the guides on pages 121 and 181 to check which of our 24V drivers (sold separately) to use with these profiles.

ARCHI
RECESS MOUNTED PROFILE 24V
28mm | FLAT WHITE DIFFUSER



11,5W/m	
550 lumens/m	105°



Cutting dimension:

STH21981	1008x20mm
STH21982	2008x20mm

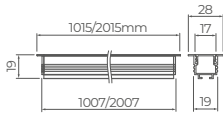
STH21981BR/27 - WHITE - 1m	2700K	550lm
STH21982BR/27 - WHITE - 2m	2700K	1100lm

Power 1m	11,5W
Power 2m	23W
Voltage	24Vcc
LED Specifications	120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<25
Lifetime (L70)	25.000h
Predominant Material	Aluminum

ARCHI
RECESS MOUNTED PROFILE 24V
28mm | FLAT WHITE DIFFUSER



14W/m	
430 lumens/m	105°



Cutting dimension:

STH21981	1008x20mm
STH21982	2008x20mm

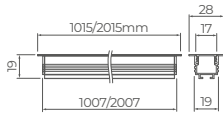
STH21981PTO/27 - BLACK - 1m	2700K	430lm
STH21982PTO/27 - BLACK - 2m	2700K	860lm

Power 1m	14W
Power 2m	28W
Voltage	24Vcc
LED Specifications	120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<25
Lifetime (L70)	25.000h
Predominant Material	Aluminum

ARCHI
RECESS MOUNTED PROFILE 24V
28mm | FLAT BLACK DIFFUSER



18,5W/m	
160 lumens/m	90°



Cutting dimension:

STH21983	1008x20mm
STH21984	2008x20mm

STH21983PTO/27 - BLACK - 1m	2700K	160lm
STH21984PTO/27 - BLACK - 2m	2700K	320lm

Power 1m	18,5W
Power 2m	37W
Voltage	24Vcc
LED Specifications	120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	19
Lifetime (L70)	25.000h
Predominant Material	Aluminum

NOTE:

Cutting the 28mm profile is possible at every 5cm, as per the cutting mark on the LED strip. End caps and fixation clips included. Stella also supplies Splice Kits, sold separately: STH20976 (linear joint), STH20977 ('L' shaped joint) and STH20978 (Ceiling-Wall 'L' shaped joint). Please consult the guides on pages 121 and 181 to check which of our 24V drivers (sold separately) to use with these profiles.

Project: Studio Helena Brehm - Picture: Marcelo Donadussi

ARCHI · RECESS MOUNTED PROFILE 24V | 24mm

ARCHI
SURFACE MOUNTED PROFILE 24V
35mm | RECESSED WHITE DIFFUSER



23W/m		
850 lumens/m	80°	



STH21973BR/27 - WHITE - 1m	2700K	850lm
STH21974BR/27 - WHITE - 2m	2700K	1700lm

Power 1m	23W
Power 2m	46W
Voltage	24Vcc
LED Specifications	2 x 120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<22
Lifetime (L70)	25.000h
Predominant Material	Aluminum

ARCHI
SURFACE MOUNTED PROFILE 24V
35mm | RECESSED WHITE DIFFUSER



28W/m		
550 lumens/m	80°	



STH21973PTO/27 - BLACK - 1m	2700K	550lm
STH21974PTO/27 - BLACK - 2m	2700K	1100lm

Power 1m	28W
Power 2m	56W
Voltage	24Vcc
LED Specifications	2 x 120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	13
Lifetime (L70)	25.000h
Predominant Material	Aluminum

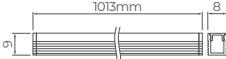
NOTE:

Cutting the 35mm profile is possible at every 5cm, as per the cutting mark on the LED strip. End caps and fixation clips included. Stella also supplies Splice Kits, sold separately: STH20976 (linear joint), STH20977 ('L' shaped joint) and STH20978 (Ceiling-Wall 'L' shaped joint). Please consult the guides on pages 121 and 181 to check which of our 24V drivers (sold separately) to use with these profiles.

ARCHI
SURFACE MOUNTED PROFILE 24V
8mm | FLAT WHITE DIFUSSER



5W/m		
220 lumens/m	110°	



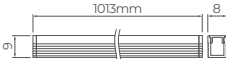
STH20951BR/27 - WHITE - 1m	2700K	220lm
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Voltage	24Vcc
LED Specifications	224 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	25
Lifetime (L70)	25.000h
Predominant Material	Aluminum

ARCHI
SURFACE MOUNTED PROFILE 24V
8mm | FLAT WHITE DIFUSSER



5W/m		
150 lumens/m	110°	



STH20951PTO/27 - BLACK - 1m	2700K	150lm
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Voltage	24Vcc
LED Specifications	224 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	22
Lifetime (L70)	25.000h
Predominant Material	Aluminum

NOTE:

Cutting the 8mm profile is possible at every 3,15cm, as per the cutting mark on the LED strip. End caps and fixation clips included. Please consult the guide on page 181 to check which of our 24V drivers (sold separately) to use with these profiles.

ARCHI
 SURFACE MOUNTED PROFILE 24V
 25mm | FLAT WHITE DIFUSSER



11,5W/m		
570 lumens/m	110°	



STH20961BR/27 - WHITE - 1m	2700K	570lm
STH20961BR/40 - WHITE - 1m	4000K	570lm
STH20962BR/27 - WHITE - 2m	2700K	1140lm
STH20962BR/40 - WHITE - 2m	4000K	1140lm

Power 1m	11,5W
Power 2m	23W
Voltage	24Vcc
LED Specifications	120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<25
Lifetime (L70)	25.000h
Predominant Material	Aluminum



ARCHI
 SURFACE MOUNTED PROFILE 24V
 25mm | FLAT WHITE DIFUSSER

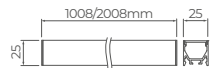


14W/m		
420 lumens/m	110°	



STH2096IPTO/27 - BLACK - 1m	2700K	420lm
-----------------------------	-------	-------

Voltage	24Vcc
LED Specifications	120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	22
Lifetime (L70)	25.000h
Predominant Material	Aluminum



ARCHI
 SURFACE MOUNTED PROFILE 24V
 25mm | FLAT BLACK DIFUSSER



18,5W/m		
350 lumens/m	90°	



STH20963PTO/27 - BLACK - 1m	2700K	350lm
STH20964PTO/27 - BLACK - 2m	2700K	700lm

Power 1m	18,5W
Power 2m	37W
Voltage	24Vcc
LED Specifications	120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<19
Lifetime (L70)	25.000h
Predominant Material	Aluminum



NOTE:

Cutting the 25mm profile is possible at every 5cm, as per the cutting mark on the LED strip.
 End caps and fixation clips included.
 Stella also supplies Splice Kits, sold separately: STH20976 (linear joint), STH20977 ('L' shaped joint) and STH20978 (Ceiling-Wall 'L' shaped joint).
 Please consult the guides on pages 121 and 181 to check which of our 24V drivers (sold separately) to use with these profiles.

ARCHI
 SURFACE MOUNTED PROFILE 24V
 35mm | FLAT WHITE DIFUSSER



28W/m		
960 lumens/m	110°	



STH20971BR/27 - WHITE - 1m	2700K	960lm
----------------------------	-------	-------

Power	28W
Voltage	24Vcc
LED Specifications	2 x 120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<25
Lifetime (L70)	25.000h
Predominant Material	Aluminum



ARCHI
 SURFACE MOUNTED PROFILE 24V
 35mm | FLAT WHITE DIFUSSER

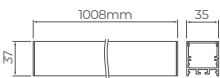


28W/m		
650 lumens/m	110°	



STH20971PTO/27 - BLACK - 1m	2700K	650lm
-----------------------------	-------	-------

Power	28W
Voltage	24Vcc
LED Specifications	2 x 120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	<25
Lifetime (L70)	25.000h
Predominant Material	Aluminum



ARCHI
 SURFACE MOUNTED PROFILE 24V
 35mm | FLAT BLACK DIFUSSER



37W/m		
520 lumens/m	90°	



STH20973PTO/27 - BLACK - 1m	2700K	520lm
STH20973PTO/30 - BLACK - 1m	3000K	520lm

Power	37W
Voltage	24Vcc
LED Specifications	2 x 120 LEDs SMD/m
CRI	>93 (R9 >60)
UGR	19
Lifetime (L70)	25.000h
Predominant Material	Aluminum



NOTE:

Cutting the 35mm profile is possible at every 5cm, as per the cutting mark on the LED strip.
 End caps and fixation clips included.
 Stella also supplies Splice Kits, sold separately: STH20976 (linear joint), STH20977 ('L' shaped joint) and STH20978 (Ceiling-Wall 'L' shaped joint).
 Please consult the guides on pages 121 and 181 to check which of our 24V drivers (sold separately) to use with these profiles.



ARCHI • SURFACE MOUNTED PROFILE 24V | 35mm
ARCHI • SURFACE MOUNTED PROFILE 24V | 8mm

LINEAR SPLICE KIT

FOR ARCHI PROFILES
RECESS MOUNTED AND SURFACE MOUNTED
24 | 46 | 28 | 35 | 25mm



STH20976

Includes:

1 Linear Plate

2 Pins

4 Allen Set Screws

L SPLICE KIT

FOR ARCHI PROFILES
RECESS MOUNTED AND SURFACE MOUNTED
24 | 46 | 28 | 35 | 25mm



STH20977

Includes:

1 L-Shaped Connection Plate

4 Allen Set Screws

CEILING-WALL L SPLICE KIT

FOR ARCHI PROFILES
RECESS MOUNTED AND SURFACE MOUNTED
24 | 46 | 28 | 35 | 25mm



STH20978

Includes:

1 L-Shaped Plate for Ceiling-Wall Connection

4 Allen Set Screws

LINEAR SPLICE KIT

FOR 16mm ARCHI PROFILES



STH21976

Includes:

1 Linear Plate

4 Allen Set Screws

L SPLICE KIT

FOR 16mm ARCHI PROFILES



STH21977

Includes:

1 L-Shaped Connection Plate

4 Allen Set Screws

CEILING-WALL L SPLICE KIT

FOR ARCHI PROFILES
RECESS MOUNTED 16mm



STH21978

Includes:

1 L-Shaped Plate for Ceiling-Wall Connection

4 Allen Set Screws

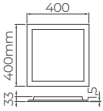
NOTE:

Check out the Splice Kit assembly guides for Recess and Surface Mounted Archi Profiles on pg. 180.
Accessories not compatible with the 8mm Archi Surface Mounted profiles.

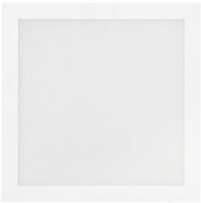
RECESSED MOUNTED PANEL EVO

BACKLIGHT UGR 19

30W		
2300 lumens	90°	



Cutting dimension: 377x377mm



STH20957/30 - 100-240Vac	3000K	2300lm
STH20957/40 - 100-240Vac	4000K	2400lm
STH20957/57 - 100-240Vac	5700K	2400lm

Luminous Efficacy	77lm/W and 80lm/W
CRI	>90 (R9 >50)
UGR	<19
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

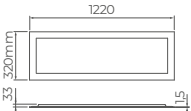
Fixation clips included.
Driver Included.



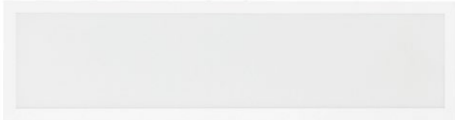
RECESSED MOUNTED PANEL EVO

BACKLIGHT UGR 19

40W		
3100 lumens	90°	



Cutting dimension: 1195x295mm



STH20959/40 - 100-240Vac	4000K	3100lm
--------------------------	-------	--------

Luminous Efficacy	78lm/W
CRI	>90 (R9 >50)
UGR	<19
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

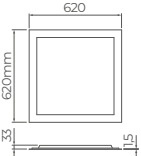
Fixation clips included.
Driver Included.



RECESSED MOUNTED PANEL EVO

BACKLIGHT UGR 19

40W		
3000 lumens	90°	



Cutting dimension: 598x598mm



STH20958/30 - 100-240Vac	3000K	3000lm
STH20958/40 - 100-240Vac	4000K	3100lm
STH20958/57 - 100-240Vac	5700K	3100lm

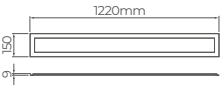
Luminous Efficacy	75lm/W and 78lm/W
CRI	>90 (R9 >50)
UGR	<19
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Fixation clips included.
Driver Included.



RECESSED MOUNTED PANEL ECO

40W		
2400 lumens	120°	



Cutting dimension: 130x1200mm



STH21956/30 - 100-240Vac	3000K	2400lm
STH21956/40 - 100-240Vac	4000K	2400lm

Luminous Efficacy	60lm/W
CRI	>90 (R9 >50)
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

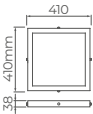
Fixation clips included.
Driver Included.



SURFACE MOUNTED PANEL EVO

BACKLIGHT UGR 19

30W		
2300 lumens	90°	



STH21967/30 - 100-240Vac	3000K	2300lm
STH21967/40 - 100-240Vac	4000K	2400lm

Luminous Efficacy	77lm/W and 80lm/W
CRI	>90 (R9 >50)
UGR	<19
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Driver included.



RECESSED MOUNTED PANEL ECO

6W		
400 lumens	120°	



Cutting dimension: 115x115mm



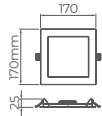
STH9951Q/30 - 100-240Vac	3000K	400lm
STH9951Q/40 - 100-240Vac	4000K	400lm
STH9951Q/65 - 100-240Vac	6500K	400lm

Luminous Efficacy	67lm/W
CRI	>80
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Fixation clips included.
Built-in driver.

RECESSED MOUNTED PANEL ECO

12W		
1100 lumens	120°	



Cutting dimension: 155x155mm



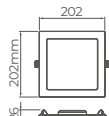
STH9952Q/30 - 100-240Vac	3000K	1100lm
STH9952Q/40 - 100-240Vac	4000K	1100lm
STH9952Q/65 - 100-240Vac	6500K	1100lm

Luminous Efficacy	92lm/W
CRI	>80
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

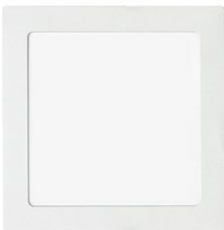
Fixation clips included.
Built-in driver.

RECESSED MOUNTED PANEL ECO

18W		
1500 lumens	120°	



Cutting dimension: 185x185mm



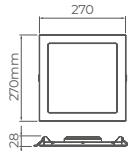
STH9953Q/30 - 100-240Vac	3000K	1500lm
STH9953Q/40 - 100-240Vac	4000K	1500lm
STH9953Q/65 - 100-240Vac	6500K	1500lm

Luminous Efficacy	83lm/W
CRI	>80
Power Factor	>0,9
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

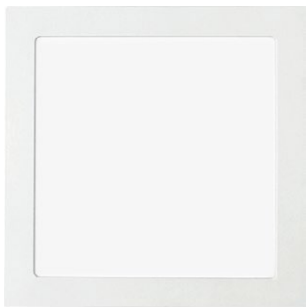
Fixation clips included.
Built-in driver.

RECESSED MOUNTED PANEL ECO

24W		
1900 lumens	120°	



Cutting dimension: 250x250mm



STH9954Q/30 - 100-240Vac	3000K	1900lm
STH9954Q/40 - 100-240Vac	4000K	1900lm
STH9954Q/65 - 100-240Vac	6500K	1900lm

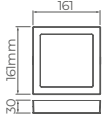
Luminous Efficacy	79lm/W
CRI	>80
Power Factor	>0,9
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Fixation clips included.
Built-in driver.

SURFACE MOUNTED PANEL ECO



12W		
1100 lumens	120°	



STH21962Q/30 - 100-240Vac	3000K	1100lm
STH21962Q/40 - 100-240Vac	4000K	1100lm
STH21962Q/65 - 100-240Vac	6500K	1100lm

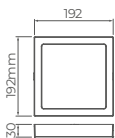
Luminous Efficacy	92lm/W
CRI	>80
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.

SURFACE MOUNTED PANEL ECO



18W		
1500 lumens	120°	



STH21963Q/30 - 100-240Vac	3000K	1500lm
STH21963Q/40 - 100-240Vac	4000K	1500lm
STH21963Q/65 - 100-240Vac	6500K	1500lm

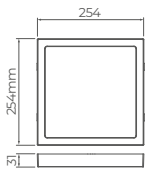
Luminous Efficacy	83lm/W
CRI	>80
Power Factor	>0,9
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.

SURFACE MOUNTED PANEL ECO



24W		
1900 lumens	120°	



STH21964Q/30 - 100-240Vac	3000K	1900lm
STH21964Q/40 - 100-240Vac	4000K	1900lm

Luminous Efficacy	79lm/W
CRI	>80
Power Factor	>0,9
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.

OUTDOOR
LIGHTING

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Stella reserves the right to alter, at any given moment and with no forewarning, any of its products' characteristics, including technical data, colors, models, formats, predominant materials etc.



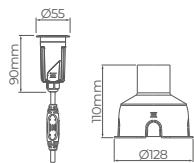
S.GROUND

NATURE INSPIRES. LIGHTING REVEALS.



S.GROUND
LED INGROUND

3W	
250 lumens	36°



Cutting dimension: Ø41mm (1.5/8")



STL23705/30 - BLACK - 100-240Vac	3000K	250lm
----------------------------------	-------	-------

Luminous Efficacy	83lm/W
Luminous Intensity	600cd
CRI	>80
Protection Degree	IP67
Power Factor	>0,7
Lifetime (L70)	25.000h
Predominant Material	ABS

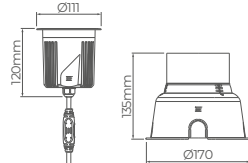
Indicated accessory: Elevation Ring - STL23491 (p. 135), sold separately.
Installation Casing included.

PATENTED PRODUCT.



S.GROUND
LED INGROUND

18,5W	
1500 lumens	36°



Cutting dimension: Ø92mm (3.5/8")



STL23709/30 - BLACK - 100-240Vac	3000K	1500lm
----------------------------------	-------	--------

Luminous Efficacy	81lm/W
Luminous Intensity	3.800cd
CRI	>80
Protection Degree	IP67
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

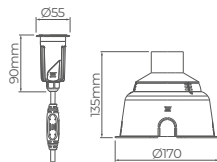
Indicated accessory: Elevation Ring - STL23494 (p. 135), sold separately.
Orbital Installation Casing included.

PATENTED PRODUCT.



S.GROUND
LED INGROUND

4W	
320 lumens	36°



Cutting dimension: Ø41mm (1.5/8")



STL23706/30 - BLACK - 100-240Vac	3000K	320lm
----------------------------------	-------	-------

Luminous Efficacy	80lm/W
Luminous Intensity	700cd
CRI	>80
Protection Degree	IP67
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

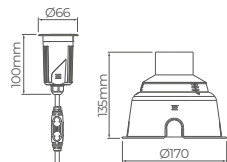
Indicated accessory: Elevation Ring - STL23491 (p. 135), sold separately.
Orbital Installation Casing included.

PATENTED PRODUCT.



S.GROUND
LED INGROUND
WITH ANTI-GLARE GRID

6,5W	
360 lumens	14°



Cutting dimension: Ø51mm (2")



STL23717/30 - BLACK - 100-240Vac	3000K	360lm
----------------------------------	-------	-------

Luminous Efficacy	55lm/W
Luminous Intensity	3.200cd
CRI	>80
Protection Degree	IP67
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

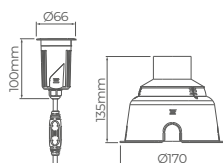
Indicated accessory: Elevation Ring - STL23492 (p. 135), sold separately.
Orbital Installation Casing included.

PATENTED PRODUCT.



S.GROUND
LED INGROUND

6,5W	
520 lumens	36°



Cutting dimension: Ø51mm (2")



STL23707/30 - BLACK - 100-240Vac	3000K	520lm
STL23727/30 - STAINLESS STEEL - 100-240Vac	3000K	520lm

Luminous Efficacy	80lm/W
Luminous Intensity	1.300cd
CRI	>80
Protection Degree	IP67
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

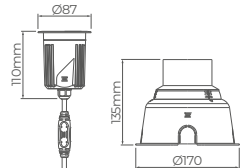
Indicated accessory: Elevation Ring - STL23492 (p. 135), sold separately.
Orbital Installation Casing included.

PATENTED PRODUCT.



S.GROUND
LED INGROUND
WITH ANTI-GLARE GRID

11,5W	
700 lumens	14°



Cutting dimension: Ø68mm (2.11/ 16")



STL23718/30 - BLACK - 100-240Vac	3000K	700lm
----------------------------------	-------	-------

Luminous Efficacy	60lm/W
Luminous Intensity	8.300cd
CRI	>80
Protection Degree	IP67
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

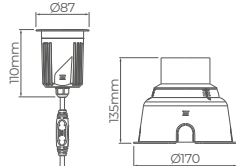
Indicated accessory: Elevation Ring - STL23493 (p. 135), sold separately.
Orbital Installation Casing included.

PATENTED PRODUCT.



S.GROUND
LED INGROUND

11,5W	
950 lumens	36°



Cutting dimension: Ø68mm (2.11/ 16")



STL23708/30 - BLACK - 100-240Vac	3000K	950lm
STL23728/30 - STAINLESS STEEL - 100-240Vac	3000K	950lm

Luminous Efficacy	82lm/W
Luminous Intensity	3.100cd
CRI	>80
Protection Degree	IP67
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

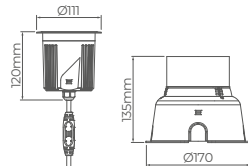
Indicated accessory: Elevation Ring - STL23493 (p. 135), sold separately.
Orbital Installation Casing included.

PATENTED PRODUCT.



S.GROUND
LED INGROUND
WITH ANTI-GLARE GRID

18,5W	
1120 lumens	14°



Cutting dimension: Ø92mm (3.5/8")



STL23719/30 - BLACK - 100-240Vac	3000K	1120lm
----------------------------------	-------	--------

Luminous Efficacy	60lm/W
Luminous Intensity	12.500cd
CRI	>80
Protection Degree	IP67
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Indicated accessory: Elevation Ring - STL23494 (p. 135), sold separately.
Orbital Installation Casing included.

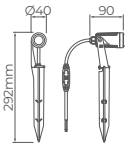
PATENTED PRODUCT.



S.GROUND
LED SPIKE



3W	
250 lumens	36°



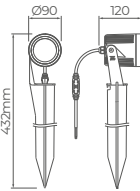
STL23752/30 - BLACK - 100-240Vac	3000K	250lm
Luminous Efficacy	83lm/W	
Luminous Intensity	600cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,7	
Lifetime (L70)	25.000h	
Predominant Material	ABS	

PATENTED PRODUCT.

S.GROUND
LED SPIKE



18,5W	
1500 lumens	36°



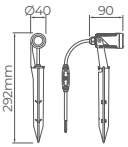
STL23756/30 - BLACK - 100-240Vac	3000K	1500lm
Luminous Efficacy	81lm/W	
Luminous Intensity	3.800cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,92	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

PATENTED PRODUCT.

S.GROUND
LED SPIKE



4W	
320 lumens	36°



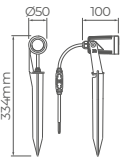
STL23753/30 - BLACK - 100-240Vac	3000K	320lm
Luminous Efficacy	80lm/W	
Luminous Intensity	700cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,92	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

PATENTED PRODUCT.

S.GROUND
LED SPIKE WITH ANTI-GLARE GRID



6,5W	
360 lumens	14°



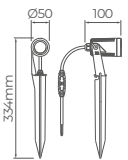
STL23764/30 - BLACK - 100-240Vac	3000K	360lm
Luminous Efficacy	55lm/W	
Luminous Intensity	3.200cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,92	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

PATENTED PRODUCT.

S.GROUND
LED SPIKE



6,5W	
520 lumens	36°



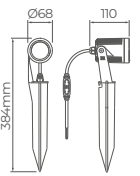
STL23754/30 - BLACK - 100-240Vac	3000K	520lm
Luminous Efficacy	80lm/W	
Luminous Intensity	1.300cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,92	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

PATENTED PRODUCT.

S.GROUND
LED SPIKE WITH ANTI-GLARE GRID



11,5W	
700 lumens	14°



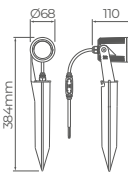
STL23765/30 - BLACK - 100-240Vac	3000K	700lm
Luminous Efficacy	60lm/W	
Luminous Intensity	8.300cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,92	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

PATENTED PRODUCT.

S.GROUND
LED SPIKE



11,5W	
950 lumens	36°



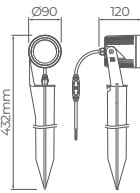
STL23755/30 - BLACK - 100-240Vac	3000K	950lm
Luminous Efficacy	82lm/W	
Luminous Intensity	3.100cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,92	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

PATENTED PRODUCT.

S.GROUND
LED SPIKE WITH ANTI-GLARE GRID



18,5W	
1120 lumens	14°



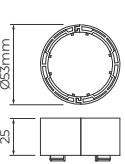
STL23766/30 - BLACK - 100-240Vac	3000K	1120lm
Luminous Efficacy	60lm/W	
Luminous Intensity	12.500cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,92	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

PATENTED PRODUCT.



S.GROUND · ELEVATION RING

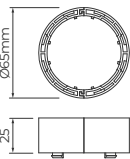
ELEVATION RING
FOR S.GROUND LED INGROUNDS 3W AND 4W



STL23491	BLACK
Includes	2 Pcs
Predominant Material	ABS

Compatible with S.GROUND LED Ingrounds - STL23705 and STL23706 (p. 130), sold separately.
PATENTED PRODUCT.

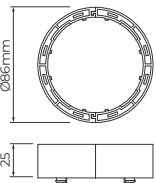
ELEVATION RING
FOR S.GROUND LED INGROUNDS 6,5W



STL23492	BLACK
Includes	2 Pcs
Predominant Material	ABS

Compatible with S.GROUND LED Ingrounds - STL23707, STL23727 and STL23717 (p. 130 and 131), sold separately.
PATENTED PRODUCT.

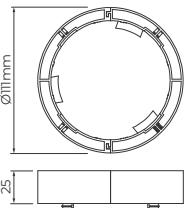
ELEVATION RING
FOR S.GROUND LED INGROUNDS 11,5W



STL23493	BLACK
Includes	2 Pcs
Predominant Material	ABS

Compatible with S.GROUND LED Ingrounds - STL23708, STL23728 and STL23718 (p. 130 and 131), sold separately.
PATENTED PRODUCT.

ELEVATION RING
FOR S.GROUND LED INGROUNDS 18,5W



STL23494	BLACK
Includes	2 Pcs
Predominant Material	ABS

Compatible with: S.GROUND LED Ingrounds - STL23709 and STL23719 (p. 131), sold separately.
PATENTED PRODUCT.

WAY

REDEFINING PATHWAYS.

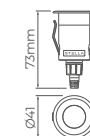


DESIGN **PLUS**
powered by: **light+building**

WAY UP 24V

INGROUND PATH-LIGHT

1W	
80 lumens	32°



Cutting dimension: Ø35mm (1.3/8")



STL2271IPTO/30 - BLACK - 24Vcc	3000K	80lm
--------------------------------	-------	------

CRI	>80
Protection Degree	IP67
Lifetime (L70)	25.000h
Predominant Material	Aluminum

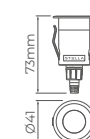
Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p.141), sold separately.
To be used only with Stella's 24V Drivers.

PATENTED PRODUCT.

WAY UP 24V

INGROUND PATH-LIGHT

1W	
80 lumens	32°



Cutting dimension: Ø35mm (1.3/8")



STL2271IAL/30 - ALUMINUM - 24Vcc	3000K	80lm
----------------------------------	-------	------

CRI	>80
Protection Degree	IP67
Lifetime (L70)	25.000h
Predominant Material	Aluminum

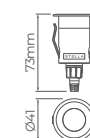
Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p.141), sold separately.
To be used only with Stella's 24V Drivers.

PATENTED PRODUCT.

WAY UP

INGROUND PATH-LIGHT

1W	
80 lumens	32°



Cutting dimension: Ø35mm (1.3/8")



STL2171IPTO/30 - BLACK - 100-240Vac	3000K	80lm
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CRI	>80
Protection Degree	IP67
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Aluminum

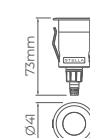
Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p.141), sold separately.
Built-in driver.

PATENTED PRODUCT.

WAY UP

INGROUND PATH-LIGHT

1W	
80 lumens	32°



Cutting dimension: Ø35mm (1.3/8")



STL2171IAL/30 - ALUMINUM - 100-240Vac	3000K	80lm
---------------------------------------	-------	------

CRI	>80
Protection Degree	IP67
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Aluminum

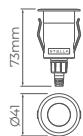
Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p.141), sold separately.
Built-in driver.

PATENTED PRODUCT.

WAY UP RECESSED 24V

INGROUND PATH-LIGHT
WITH ANTI-GLARE GRID

1W		
45 lumens	24°	



Cutting dimension: Ø35mm (1.3/8")



STL22712PTO/30 - BLACK - 24Vcc	3000K	45lm
--------------------------------	-------	------

CRI	>80
Protection Degree	IP67
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p. 141), sold separately.
To be used only with Stella's 24V Drivers.

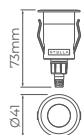
PATENTED PRODUCT.



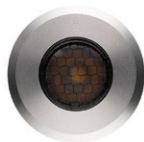
WAY UP RECESSED 24V

INGROUND PATH-LIGHT
WITH ANTI-GLARE GRID

1W		
45 lumens	24°	



Cutting dimension: Ø35mm (1.3/8")



STL22712AL/30 - ALUMINUM - 24Vcc	3000K	45lm
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CRI	>80
Protection Degree	IP67
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p. 141), sold separately.
To be used only with Stella's 24V Drivers.

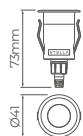
PATENTED PRODUCT.



WAY UP RECESSED

INGROUND PATH-LIGHT
WITH ANTI-GLARE GRID

1W		
45 lumens	24°	



Cutting dimension: Ø35mm (1.3/8")



STL21712PTO/30 - BLACK - 100-240Vac	3000K	45lm
-------------------------------------	-------	------

CRI	>80
Protection Degree	IP67
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p. 141), sold separately.
Built-in driver.

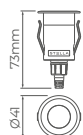
PATENTED PRODUCT.



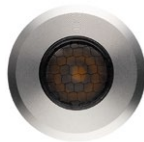
WAY UP RECESSED

INGROUND PATH-LIGHT
WITH ANTI-GLARE GRID

1W		
45 lumens	24°	



Cutting dimension: Ø35mm (1.3/8")



STL21712AL/30 - ALUMINUM - 100-240Vac	3000K	45lm
---------------------------------------	-------	------

CRI	>80
Protection Degree	IP67
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p. 141), sold separately.
Built-in driver.

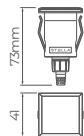
PATENTED PRODUCT.



WAY SIDE 24V

INGROUND PATH-LIGHT
1 BEAM

1,5W		
2 lumens	80°	



Cutting dimension: Ø35mm (1.3/8")



STL22713/30 - 24Vcc	3000K	2lm
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CRI	>80
Protection Degree	IP67
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p. 141), sold separately.
To be used only with Stella's 24V Drivers.

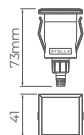
PATENTED PRODUCT.



WAY SIDE 24V

INGROUND PATH-LIGHT
2 BEAMS

1,5W		
4 lumens	80°/80°	



Cutting dimension: Ø35mm (1.3/8")



STL22714/30 - 24Vcc	3000K	4lm
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CRI	>80
Protection Degree	IP67
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p. 141), sold separately.
To be used only with Stella's 24V Drivers.

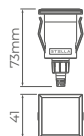
PATENTED PRODUCT.



WAY SIDE

INGROUND PATH-LIGHT
1 BEAM

1,5W		
2 lumens	80°	



Cutting dimension: Ø35mm (1.3/8")



STL21713/30 - 100-240Vac	3000K	2lm
--------------------------	-------	-----

CRI	>80
Protection Degree	IP67
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p. 141), sold separately.
Built-in driver.

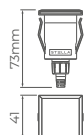
PATENTED PRODUCT.



WAY SIDE

INGROUND PATH-LIGHT
2 BEAMS

1,5W		
4 lumens	80°/80°	



Cutting dimension: Ø35mm (1.3/8")



STL21714/30 - 100-240Vac	3000K	4lm
--------------------------	-------	-----

CRI	>80
Protection Degree	IP67
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p. 141), sold separately.
Built-in driver.

PATENTED PRODUCT.





The Way Series is available in two options:



24V
EXTRA-LOW VOLTAGE

Maximum safety for installations in areas exposed to water affects.



100-240V
VOLTAGE

The built-in driver provides a safer and practical installation.



DESIGN PLUS
powered by: **light+building**

WAY RING 24V
INGROUND PATH-LIGHT

1W	
6 lumens	360°



Cutting dimension: Ø35mm (1.3/8")



STL22715/30 - 24Vcc	3000K	6lm
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CRI	>80
Protection Degree	IP67
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p.141), sold separately.
To be used only with Stella's 24V Drivers.
PATENTED PRODUCT.

WAY RING
INGROUND PATH-LIGHT

1W	
6 lumens	360°



Cutting dimension: Ø35mm (1.3/8")

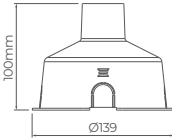


STL21715/30 - 100-240Vac	3000K	6lm
--------------------------	-------	-----

CRI	>80
Protection Degree	IP67
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

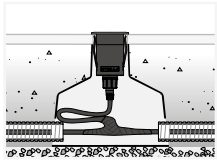
Indicated accessory: Installation Casing for Way Path-lights - STL21799 (p.141), sold separately.
Built-in driver.
PATENTED PRODUCT.

INSTALLATION CASING
FOR WAY INGROUNDS



STL21799

Includes	1 Pc
Predominant Material	Polypropylene



Compatible with our Way Inground Path-lights.
PATENTED PRODUCT.

WALL

SPECTACULAR LIGHTING FOR ALL VERTICAL SURFACES.

WALL MICRO
WALL-MOUNTED PATH-LIGHT
1 WIDE BEAM



2,5W	
100 lumens	70°



STH21728BR/30 - WHITE - 100-240Vac	3000K	100lm
STH21728PTO/30 - BLACK - 100-240Vac	3000K	100lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,8
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

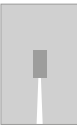
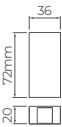
Indicated accessory: Mini Junction Box - STH7799 (p. 164), sold separately.
Built-in driver.

PATENTED PRODUCT.

WALL MICRO
WALL-MOUNTED PATH-LIGHT
1 NARROW BEAM



2,5W	
10 lumens	4°



STH21729BR/30 - WHITE - 100-240Vac	3000K	10lm
STH21729PTO/30 - BLACK - 100-240Vac	3000K	10lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,8
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Mini Junction Box - STH7799 (p. 164), sold separately.
Built-in driver.

PATENTED PRODUCT.

WALL MINI
WALL-MOUNTED EFFECT LIGHT
2 WIDE BEAMS



5W	
200 lumens	70°/70°



STH9730BR/30 - WHITE - 100-240Vac	3000K	200lm
STH9730PTO/30 - BLACK - 100-240Vac	3000K	200lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

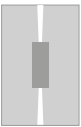
Indicated accessory: Mini Junction Box - STH7799 (p. 164), sold separately.
Built-in driver.

PATENTED PRODUCT.

WALL MINI
WALL-MOUNTED EFFECT LIGHT
2 NARROW BEAMS



5W	
20 lumens	4°/4°



STH9732BR/30 - WHITE - 100-240Vac	3000K	20lm
STH9732PTO/30 - BLACK - 100-240Vac	3000K	20lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Mini Junction Box - STH7799 (p. 164), sold separately.
Built-in driver.

PATENTED PRODUCT.

WALL MINI
WALL-MOUNTED EFFECT LIGHT
1 WIDE BEAM | 1 NARROW BEAM



5W	
110 lumens	70°/4°



STH9731BR/30 - WHITE - 100-240Vac	3000K	110lm
STH9731PTO/30 - BLACK - 100-240Vac	3000K	110lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Mini Junction Box - STH7799 (p. 164), sold separately.
Built-in driver.

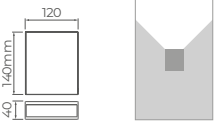
PATENTED PRODUCT.



WALL PLUS · 1 WIDE BEAM | 1 NARROW BEAM
Wall height: 5m

WALL PLUS
WALL-MOUNTED EFFECT LIGHT
1 WIDE BEAM

5W	
260 lumens	90°



STL22733BR/30 - WHITE - 100-240Vac	3000K	260lm
STL22733PTO/30 - BLACK - 100-240Vac	3000K	260lm

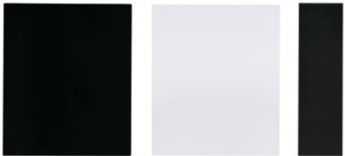
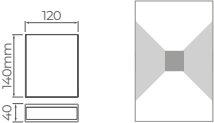
CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.



WALL PLUS
WALL-MOUNTED EFFECT LIGHT
2 WIDE BEAMS

10W	
520 lumens	90°/ 90°



STL22734BR/30 - WHITE - 100-240Vac	3000K	520lm
STL22734PTO/30 - BLACK - 100-240Vac	3000K	520lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.



WALL PLUS
WALL-MOUNTED EFFECT LIGHT
2 NARROW BEAMS

10W	
40 lumens	2°/2°



STL22735BR/30 - WHITE - 100-240Vac	3000K	40lm
STL22735PTO/30 - BLACK - 100-240Vac	3000K	40lm

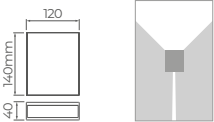
CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.



WALL PLUS
WALL-MOUNTED EFFECT LIGHT
1 WIDE BEAM | 1 NARROW BEAM

10W	
280 lumens	90°/2°



STL22736BR/30 - WHITE - 100-240Vac	3000K	280lm
STL22736PTO/30 - BLACK - 100-240Vac	3000K	280lm

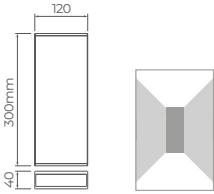
CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.



WALL MAX
WALL-MOUNTED EFFECT LIGHT
2 WIDE BEAMS

15W	
1200 lumens	90°/ 90°



STL22737BR/30 - WHITE - 100-240Vac	3000K	1200lm
STL22737PTO/30 - BLACK - 100-240Vac	3000K	1200lm

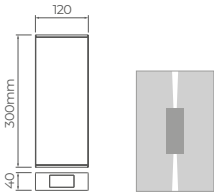
CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Built-in driver.
PATENTED PRODUCT.



WALL MAX
WALL-MOUNTED EFFECT LIGHT
2 NARROW BEAMS

15W	
90 lumens	4°/ 4°



STL22738BR/30 - WHITE - 100-240Vac	3000K	90lm
STL22738PTO/30 - BLACK - 100-240Vac	3000K	90lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Built-in driver.
PATENTED PRODUCT.



WALL MAX · 2 NARROW BEAMS
Ceiling height: 9,30m



NEU 2

MAXIMUM ELEGANCE WITH MINIMUM DEPTH.

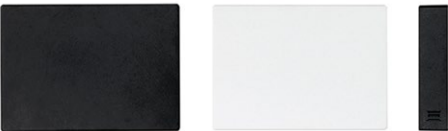
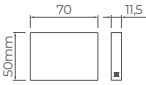


reddot winner 2021

MINI NEU 2

WALL-MOUNTED PATH-LIGHT

1,5W	
40 lumens	60°



STH8745/30 - WHITE - 100-240Vac	3000K	40lm
STH8746/30 - BLACK - 100-240Vac	3000K	40lm

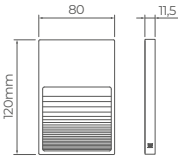
CRI	>80
Protection Degree	IP65
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Mini Junction Box - STH7799 (p. 164), sold separately.
Built-in driver.
PATENTED PRODUCT.

NEU 2

WALL-MOUNTED PATH-LIGHT

2W	
80 lumens	60°



STH8750/30 - WHITE - 100-240Vac	3000K	80lm
STH8751/30 - BLACK - 100-240Vac	3000K	50lm

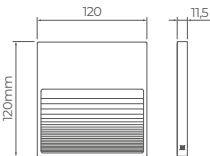
CRI	>80
Protection Degree	IP65
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.

BIG NEU 2

WALL-MOUNTED PATH-LIGHT

3W	
120 lumens	80°



STH8755/30 - WHITE - 100-240Vac	3000K	120lm
STH8756/30 - BLACK - 100-240Vac	3000K	75lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.



RISK
WALL-MOUNTED PATH-LIGHT

3W	
5 lumens	5°

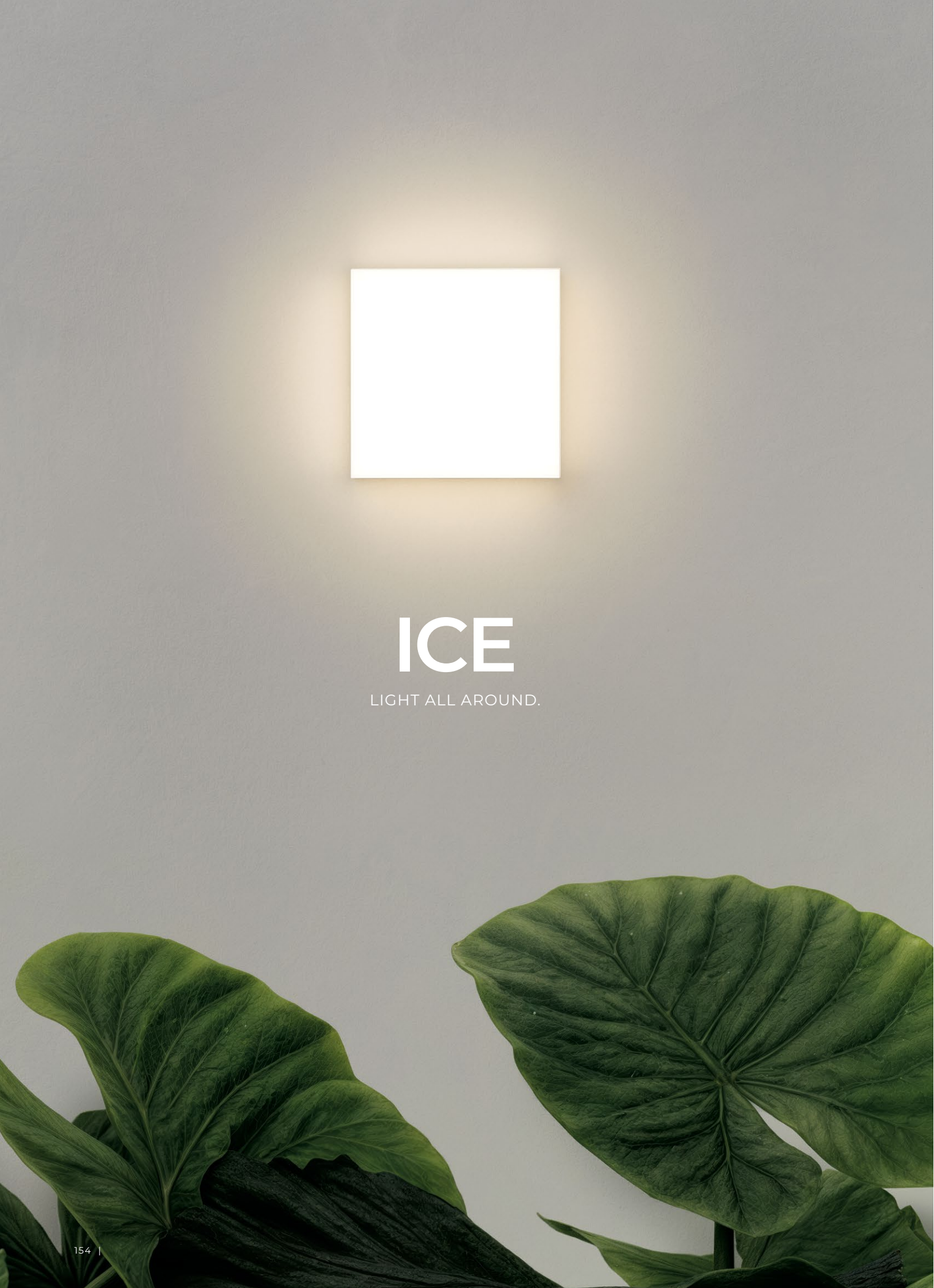


STH8740/30 - WHITE - 100-240Vac	3000K	5lm
STH8741/30 - BLACK - 100-240Vac	3000K	5lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Indicated accessory: Mini Junction Box - STH7799 (p. 164), sold separately.
Built-in driver.
PATENTED PRODUCT.





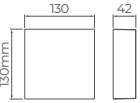
ICE

LIGHT ALL AROUND.

ICE

WALL-MOUNTED LIGHT | SQUARE

7,5W		
740 lumens	120°	



STL21700BR/30 - WHITE - 100-240Vac	3000K	740lm
STL21700BR/40 - WHITE - 100-240Vac	4000K	760lm
STL21700BR/50 - WHITE - 100-240Vac	5000K	780lm

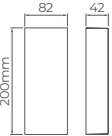
Luminous Efficacy	98lm/W to 104lm/W
CRI	>80
Protection Degree	IP65
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.

ICE

WALL-MOUNTED LIGHT | RECTANGULAR

5W		
540 lumens	120°	



STL21701BR/30 - WHITE - 100-240Vac	3000K	540lm
STL21701BR/40 - WHITE - 100-240Vac	4000K	560lm
STL21701BR/50 - WHITE - 100-240Vac	5000K	580lm

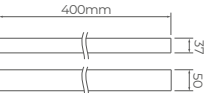
Luminous Efficacy	108lm/W to 116lm/W
CRI	>80
Protection Degree	IP65
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.

ICE LONG

WALL-MOUNTED LIGHT

6W		
730 lumens	110°	



STL23774/30 - WHITE - 100-240Vac	3000K	730lm
STL23774/40 - WHITE - 100-240Vac	4000K	790lm

Luminous Efficacy	122lm/W and 132lm/W
CRI	>80
Protection Degree	IP65
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.

ICE LONG

WALL-MOUNTED LIGHT

8W		
1050 lumens	110°	



STL23775/30 - WHITE - 100-240Vac	3000K	1050lm
STL23775/40 - WHITE - 100-240Vac	4000K	1120lm

Luminous Efficacy	131lm/W and 140lm/W
CRI	>80
Protection Degree	IP65
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Polycarbonate

Built-in driver.
PATENTED PRODUCT.



REFLEX

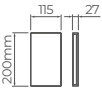
SOPHISTICATION IN INDIRECT LIGHTING.



REFLEX

WALL-MOUNTED INDIRECT LIGHT

6W	
500 lumens	110°/110°



STH21740BR/27 - WHITE - 100-240Vac	2700K	450lm
STH21740PTO/27 - BLACK - 100-240Vac	2700K	350lm
STH21740BR/30 - WHITE - 100-240Vac	3000K	500lm
STH21740PTO/30 - BLACK - 100-240Vac	3000K	400lm

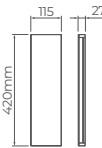
CRI	>80
Protection Degree	IP65
Power Factor	>0,6
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Built-in driver.
PATENTED PRODUCT.

REFLEX

WALL-MOUNTED INDIRECT LIGHT

12W	
1100 lumens	110°/110°



STH9740BR/27 - WHITE - 100-240Vac	2700K	1050lm
STH9740PTO/27 - BLACK - 100-240Vac	2700K	800lm
STH9740BR/30 - WHITE - 100-240Vac	3000K	1100lm
STH9740PTO/30 - BLACK - 100-240Vac	3000K	850lm

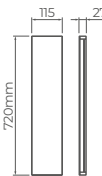
CRI	>80
Protection Degree	IP65
Power Factor	>0,9
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Built-in driver.
PATENTED PRODUCT.

REFLEX

WALL-MOUNTED INDIRECT LIGHT

20W	
1900 lumens	110°/110°



STH9741BR/27 - WHITE - 100-240Vac	2700K	1800lm
STH9741PTO/27 - BLACK - 100-240Vac	2700K	1350lm
STH9741BR/30 - WHITE - 100-240Vac	3000K	1900lm
STH9741PTO/30 - BLACK - 100-240Vac	3000K	1450lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Built-in driver.
PATENTED PRODUCT.

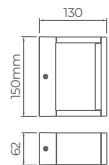


RECOGNIZER

WALL-MOUNTED INDIRECT LIGHT



7W	
470 lumens	120°



STH5726/30 - WHITE - 100-240Vac	3000K	470lm
STH9726/30 - BLACK - 100-240Vac	3000K	420lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,7
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Built-in driver.

LINE

WALL LIGHT | PATH-LIGHT



6W	
40 lumens	4°



STH9725BR/30 - WHITE - 100-240Vac	3000K	40lm
STH9725PTO/30 - BLACK - 100-240Vac	3000K	40lm

CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

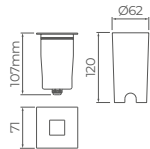
Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Built-in driver.
PATENTED PRODUCT.

LINE

LED INGROUND



6W	
40 lumens	4°



Cutting dimension: Ø57mm (2,1/4")



STH20725/30 - BLACK - 100-240Vac	3000K	40lm
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Luminous Intensity	450cd
CRI	>80
Protection Degree	IP67
Power Factor	>0,5
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Included plastic tube for installation.
Built-in driver.
PATENTED PRODUCT.

FOCCO GRID 12°

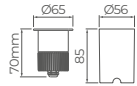
LED INGROUND
WITH ANTI-GLARE GRID



5W

240
lumens

12°



Cutting dimension: Ø51mm (2")



STH8716/30 - 100-240Vac	3000K	240lm
Luminous Intensity	2.500cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,9	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Included plastic tube for installation.
Built-in driver.

FOCCO 30°

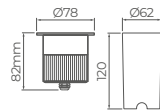
LED INGROUND



10W

640
lumens

30°



Cutting dimension: Ø57mm (2,1/4")



STH7707/30 - BLACK - 100-240Vac	3000K	640lm
STH8707/30 - STAINLESS STEEL - 100-240Vac	3000K	640lm
Luminous Intensity	1.700cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,9	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum or Stainless Steel	

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Included plastic tube for installation.
Built-in driver.

FOCCO GRID 12°

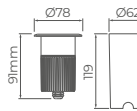
LED INGROUND
WITH ANTI-GLARE GRID



10W

400
lumens

12°



Cutting dimension: Ø57mm (2,1/4")



STH8717/30 - 100-240Vac	3000K	400lm
Luminous Intensity	5.000cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,9	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Included plastic tube for installation.
Built-in driver.

FOCCO 30°

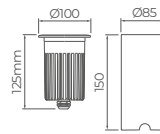
LED INGROUND



18W

1300
lumens

30°



Cutting dimension: Ø79mm (3,1/8")



STH8709/30 - 100-240Vac	3000K	1300lm
Luminous Intensity	3.000cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,9	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Included plastic tube for installation.
Built-in driver.

FOCCO GRID 12°

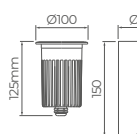
LED INGROUND
WITH ANTI-GLARE GRID



18W

800
lumens

12°



Cutting dimension: Ø79mm (3,1/8")



STH8719/30 - 100-240Vac	3000K	800lm
Luminous Intensity	10.000cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,9	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Included plastic tube for installation.
Built-in driver.

FOCCO

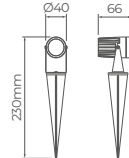
LED MINI SPIKE



3W

150
lumens

25°



STH7702/30 - 100-240Vac	3000K	150lm
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,4	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Built-in driver.

FOCCO 30°

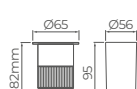
LED INGROUND



5W

320
lumens

30°



Cutting dimension: Ø51mm (2")



STH7706/30 - BLACK - 100-240Vac	3000K	320lm
STH8706/30 - STAINLESS STEEL - 100-240Vac	3000K	320lm
Luminous Intensity	1.200cd	
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,9	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum or Stainless Steel	

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Included plastic tube for installation.
Built-in driver.

FOCCO

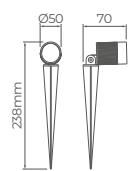
LED SPIKE



7W

450
lumens

25°



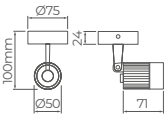
STH7703/30 - 100-240Vac	3000K	450lm
CRI	>80	
Protection Degree	IP67	
Power Factor	>0,92	
Lifetime (L70)	25.000h	
Predominant Material	Aluminum	

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Built-in driver.

FOCCO
CANOPY SPOTLIGHT



7W	
450 lumens	25°



STH7701/30 - 100-240Vac	3000K	450lm
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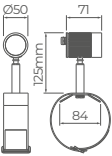
CRI	>80
Protection Degree	IP65
Power Factor	>0,92
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Built-in driver.

FOCCO
STRAPPING SPOTLIGHT



5W	
300 lumens	25°



Max. diameter of strap: Ø130mm

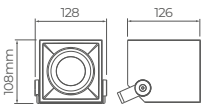


STH9720/30 - 100-240Vac	3000K	300lm
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CRI	>80
Protection Degree	IP65
Power Factor	>0,9
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Built-in driver.

CUBE
INGROUND SPOT



STH8700	BLACK
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Predominant Material	Aluminum
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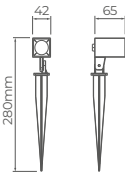
Compatible with: Stella Led Ingrounds Focco 5W and 10W, sold separately.
Focco Grid 12°: STH8716/30 | STH8717/30
Focco 30°: STH8706/30 | STH8707/30 | STH7706/30 | STH7707/30
IP compatible with Focco LED Inground.
In case you use Cube on soil, we indicate the Fixation Spike STH21790 (p. 164), sold separately.

PATENTED PRODUCT.

HIDE
RECESSED LED SPIKE



5W	
300 lumens	36°



STH8723/30 - 100-240Vac	3000K	300lm
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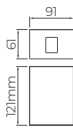
CRI	>80
Protection Degree	IP67
Power Factor	>0,8
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Indicated accessory: IP68 Waterproof Wiring Box - STH9799 (p. 164), sold separately.
Built-in driver.

EFFEKT
WALL-MOUNTED EFFECT LIGHT
1 WIDE BEAM



4W	
240 lumens	90°



STH6734/30 - WHITE - 100-240Vac	3000K	240lm
STH6735/30 - BLACK - 100-240Vac	3000K	240lm

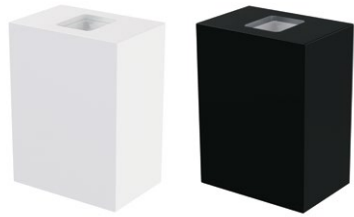
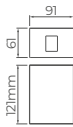
CRI	>80
Protection Degree	IP65
Power Factor	>0,4
Lifetime (L70)	20.000h
Predominant Material	Polycarbonate

Built-in driver.

EFFEKT
WALL-MOUNTED EFFECT LIGHT
2 WIDE BEAMS



8W	
480 lumens	90°/90°



STH6730/30 - WHITE - 100-240Vac	3000K	480lm
STH6731/30 - BLACK - 100-240Vac	3000K	480lm

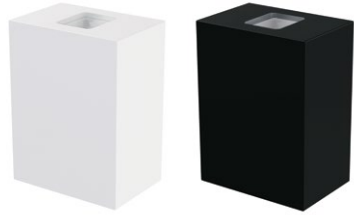
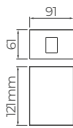
CRI	>80
Protection Degree	IP65
Power Factor	>0,4
Lifetime (L70)	20.000h
Predominant Material	Polycarbonate

Built-in driver.

EFFEKT
WALL-MOUNTED EFFECT LIGHT
1 WIDE BEAM | 1 NARROW BEAM



8W	
340 lumens	90°/4°



STH6732/30 - WHITE - 100-240Vac	3000K	340lm
STH6733/30 - BLACK - 100-240Vac	3000K	340lm

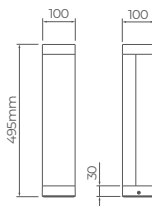
CRI	>80
Protection Degree	IP65
Power Factor	>0,4
Lifetime (L70)	20.000h
Predominant Material	Polycarbonate

Built-in driver.

FRANKFURT
LED BOLLARD PATH-LIGHT



7W	
430 lumens	100°

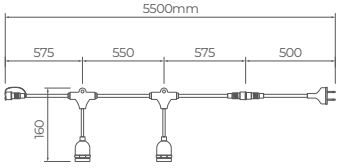


STH21710PTO/30 - BLACK - 100-240Vac	3000K	430lm
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CRI	>80
Protection Degree	IP65
Power Factor	>0,7
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Built-in driver.

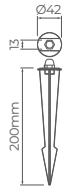
HANG
PLUG-IN STRING LIGHT



STH7099	
Base	E27
Max. Power per Continued Extension	500W
Protection Degree	IP65
Total Extension	5,5m
Number of Sockets	8
Predominant Material	PVC

Indicated lamp: 8x E27 Filament Stella.

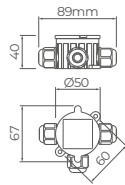
FIXATION SPIKES
FOR OUTDOOR LINE



STH21790	
Includes	2 Pcs
Material	Polycarbonate

Compatible with Cube and Line path-light.

IP68 WATERPROOF WIRING BOX
FOR OUTDOOR LINE



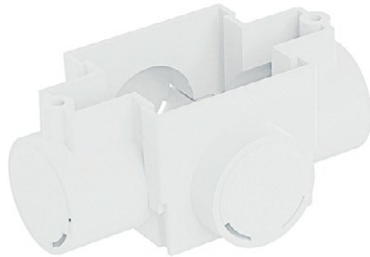
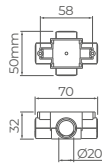
STH9799	
Includes	1 Pc
Protection Degree	IP68
Predominant Material	Polycarbonate

Suitable for installations requiring underground splicing.
Use only with 5-8mm outer diameter PP cable.



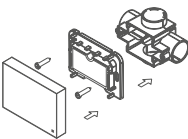
For triple splicing, remove the sealing rubber that accompanies the product.

MINI JUNCTION BOX
FOR MINI NEU 2, RISK, WALL MINI, WALL MICRO AND ICE LONG



STH7799	
Includes	1 Pc
Material	Polycarbonate

Use only with 1/2" - 20mm corrugated hoses.
Accessory suitable for use in masonry.



Installation with Mini Neu 2.

PATENTED PRODUCT.

INSTALLATION GUIDE
FOR STELLA'S OUTDOOR LIGHTING

BEWARE! OUTDOOR APPLICATIONS SHOULD BE TAKEN SERIOUSLY.

Here are some instructions for correctly installing our Outdoor Lighting products.

The safety of users, the warranty, the good functioning and the durability of this product depend on a correct installation.



READ THE MANUAL

Stella's Outdoor Lighting products are accompanied by a manual with a step-by-step correct installation process, that provides orientations for a safe application. Make sure you read it!

INSTALLATION GUIDELINES



HIRE QUALIFIED PROFESSIONALS

It is essential that electrical installations be carried out by qualified professionals, following the local standards and regulations.



USE STELLA'S IP68 WATERPROOF WIRING BOX

Made of polycarbonate of the highest quality, this is the perfect accessory for outdoor installations that require splices, particularly underground ones. This cable gland system has three openings, making it ideal for triple splicing, but also has a sealing rubber, in case you only need a single splice. Check out p. 164.



SELF-FUSING TAPE IS ESSENCIAL

If you're not using Stella's IP68 Waterproof Wiring Box, you must apply a self-fusing tape after applying electrical tape to each splice separately. Remember this should be done to the entirety of the wires. Finish by applying a layer of UV protected insulating tape.



PROXIMITY TO FLOODED AREAS

- Be extra careful when installing products near flooded areas, such as swimming pools and lakes. Regardless of its IP, the driver must always be installed considering a 2 meters minimum distance from the flooded area.
- Also always remember to check the IP (protection degree) indicated in each product's package and manual.
- When installing a product near flooded areas (less than 2m away from them), use ELV products with the required protection degree, like Way 24V path-lights and the All Light 24V PRO IP67 LED Strip.

SYSTEMS

TRACE

TRACE • LED Spotlight

TRACE • Flow LED Spotlight

TRACE • Angular Light Luminaire

TRACE • Ambient Light Luminaire

TRACE • Accent Light Luminaire

TRACE • Recessed and Surface Track

Accessories

FLOW

Track Spotlight

Canopy Spotlight

Grid Kit for Spot Flow

ECO TRACKS

Surface Track

ACCESSORIES

168

174

177

177

Stella reserves the right to alter, at any given moment and with no forewarning, any of its products' characteristics, including technical data, colors, models, formats, predominant materials etc.



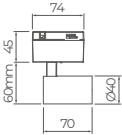
TRACE

FREEDOM ON THE TRACKS.

TRACE

LED SPOTLIGHT

3,5W	
300 lumens	34°



STL22415BR/30 - WHITE - 100-240Vac	3000K	300lm
STL22415PTO/30 - BLACK - 100-240Vac	3000K	300lm

Luminous Efficacy	85lm/W
CRI	>93 (R9 >60)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Aluminum

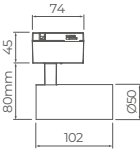
Install with Trace Track only (p. 173).
PATENTED PRODUCT.



TRACE

LED SPOTLIGHT

5W	
500 lumens	34°



STL22416BR/30 - WHITE - 100-240Vac	3000K	500lm
STL22416PTO/30 - BLACK - 100-240Vac	3000K	500lm

Luminous Efficacy	100lm/W
CRI	>93 (R9 >60)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Aluminum

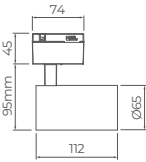
Install with Trace Track only (p. 173).
PATENTED PRODUCT.



TRACE

LED SPOTLIGHT

7W	
700 lumens	34°



STL22417BR/30 - WHITE - 100-240Vac	3000K	700lm
STL22417PTO/30 - BLACK - 100-240Vac	3000K	700lm

Luminous Efficacy	100lm/W
CRI	>93 (R9 >60)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Aluminum

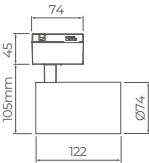
Install with Trace Track only (p. 173).
PATENTED PRODUCT.



TRACE

LED SPOTLIGHT

11W	
1000 lumens	34°



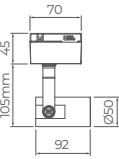
STL22418BR/30 - WHITE - 100-240Vac	3000K	1000lm
STL22418PTO/30 - BLACK - 100-240Vac	3000K	1000lm

Luminous Efficacy	91lm/W
CRI	>93 (R9 >60)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Install with Trace Track only (p. 173).
PATENTED PRODUCT.



TRACE
FLOW MR11 TRACK SPOTLIGHT

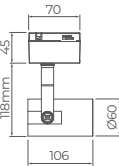


STL22451BR	WHITE
STL22451PTO	BLACK

Indicated Lamp	1x MR11 GU10 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with Grid Kit - SD1903 (p. 177), sold separately.
Install with Trace Track only (p. 173).
PATENTED PRODUCT.

TRACE
FLOW MR16 TRACK SPOTLIGHT

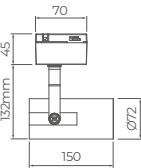


STL22452BR	WHITE
STL22452PTO	BLACK

Indicated Lamp	1x MR16 GU10 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with Grid Kit - SD1904 (p. 177), sold separately.
Install with Trace Track only (p. 173).
PATENTED PRODUCT.

TRACE
FLOW PAR20 TRACK SPOTLIGHT

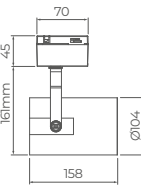


STL22453BR	WHITE
STL22453PTO	BLACK

Indicated Lamp	1x PAR20 E27 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with Grid Kit - SD1905 (p. 177), sold separately.
Install with Trace Track only (p. 173).
PATENTED PRODUCT.

TRACE
FLOW PAR30 TRACK SPOTLIGHT

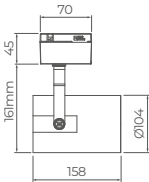


STL22454BR	WHITE
STL22454PTO	BLACK

Indicated Lamp	1x PAR30 E27 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with Grid Kit - SD1906 (p. 177), sold separately.
Install with Trace Track only (p. 173).
PATENTED PRODUCT.

TRACE
FLOW PAR30 CDMR TRACK SPOTLIGHT

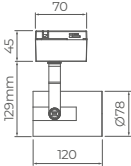


STL22455BR	WHITE
STL22455PTO	BLACK

Indicated Lamp	1x PAR30 CDMR E27 Stella
Max. Power	20W
Predominant Material	Aluminum

Install with Trace Track only (p. 173).
PATENTED PRODUCT.

TRACE
FLOW AR70 TRACK SPOTLIGHT

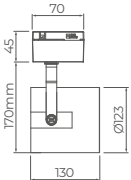


STL22456BR	WHITE
STL22456PTO	BLACK

Indicated Lamp	1x AR70 GU10 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with Grid Kit - SD1907 (p. 177), sold separately.
Install with Trace Track only (p. 173).
PATENTED PRODUCT.

TRACE
FLOW AR111 TRACK SPOTLIGHT



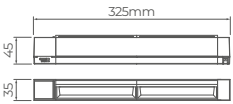
STL22457BR	WHITE
STL22457PTO	BLACK

Indicated Lamp	1x AR111 GU10 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with Grid Kit - SD1908 (p. 177), sold separately.
Install with Trace Track only (p. 173).
PATENTED PRODUCT.

TRACE
ANGULAR LIGHT LUMINAIRE
ASYMMETRIC LIGHT BEAM

12,5W		
640 lumens	80°	



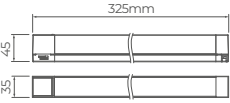
		
STL22470BR/30 - WHITE - 100-240Vac	3000K	640lm
STL22470PTO/30 - BLACK - 100-240Vac	3000K	640lm

Luminous Efficacy	51lm/W
CRI	>93 (R9 >60)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Install with Trace Track only (p. 173).
PATENTED PRODUCT.

TRACE
AMBIENT LIGHT LUMINAIRE

12,5W	
650 lumens	80°



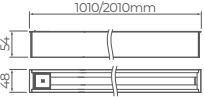
STL22460BR/30 - WHITE - 100-240Vac	3000K	650lm
STL22460PTO/30 - BLACK - 100-240Vac	3000K	450lm
STL22460BR/40 - WHITE - 100-240Vac	4000K	700lm
STL22460PTO/40 - BLACK - 100-240Vac	4000K	500lm

Luminous Efficacy	36lm/W to 56lm/W
CRI	>93 (R9 >60)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Install with Trace Track only (p. 173).
PATENTED PRODUCT.



TRACE
RECESSED TRACK



Cutting dimension:

STL22401	1003x39mm
STL22403	2003x39mm



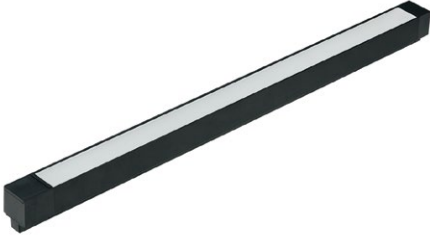
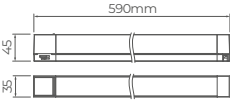
STL22401BR	WHITE	1m
STL22401PTO	BLACK	1m
STL22403BR	WHITE	2m
STL22403PTO	BLACK	2m

Predominant Material	Aluminum
----------------------	----------

Included:
Power Feeder and End Cap.
Short Frame System.
Connection clip with finishing cover.
PATENTED PRODUCT.

TRACE
AMBIENT LIGHT LUMINAIRE

25W	
1400 lumens	80°



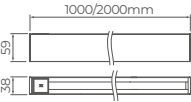
STL22461BR/30 - WHITE - 100-240Vac	3000K	1400lm
STL22461PTO/30 - BLACK - 100-240Vac	3000K	900lm
STL22461BR/40 - WHITE - 100-240Vac	4000K	1450lm
STL22461PTO/40 - BLACK - 100-240Vac	4000K	950lm

Luminous Efficacy	36lm/W to 58lm/W
CRI	>93 (R9 >60)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Install with Trace Track only (p. 173).
PATENTED PRODUCT.



TRACE
SURFACE TRACK



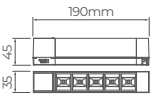
STL22404BR	WHITE	1m
STL22404PTO	BLACK	1m
STL22406BR	WHITE	2m
STL22406PTO	BLACK	2m

Predominant Material	Aluminum
----------------------	----------

Included:
Power Feeder and End Cap.
Connection clip with finishing cover.
PATENTED PRODUCT.

TRACE
ACCENT LIGHT LUMINAIRE

7W	
420 lumens	40°



STL22465BR/30 - WHITE - 100-240Vac	3000K	420lm
STL22465PTO/30 - BLACK - 100-240Vac	3000K	420lm

Luminous Efficacy	60lm/W
CRI	>93 (R9 >60)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Install with Trace Track only (p. 173).
PATENTED PRODUCT.



TRACE
POWER FEEDER FOR TRACKS

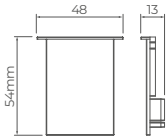


STL22475BR	WHITE
STL22475PTO	BLACK

PATENT APPLIED.



TRACE
END CAP FOR RECESSED TRACKS

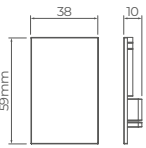


STL22481BR	WHITE
STL22481PTO	BLACK

PATENTED PRODUCT.



TRACE
END CAP FOR SURFACE TRACKS

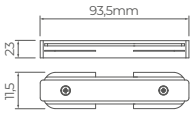


STL22480BR	WHITE
STL22480PTO	BLACK

PATENTED PRODUCT.



TRACE
I CONNECTOR FOR TRACKS

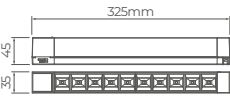


STL22490BR	WHITE
STL22490PTO	BLACK



TRACE
ACCENT LIGHT LUMINAIRE

14W	
840 lumens	40°



STL22466BR/30 - WHITE - 100-240Vac	3000K	840lm
STL22466PTO/30 - BLACK - 100-240Vac	3000K	840lm

Luminous Efficacy	60lm/W
CRI	>93 (R9 >60)
Power Factor	>0,4
Lifetime (L70)	25.000h
Predominant Material	Aluminum

Install with Trace Track only (p. 173).
PATENTED PRODUCT.



TRACE
L CONNECTOR FOR RECESSED TRACKS

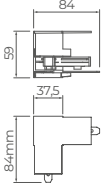


STL22485BR	WHITE
STL22485PTO	BLACK

PATENTED PRODUCT.



TRACE
L CONNECTOR FOR SURFACE TRACKS



STL22486BR	WHITE
STL22486PTO	BLACK

PATENTED PRODUCT.



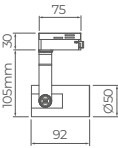


FLOW

A STREAM OF LIGHT.

FLOW MR11

SPOTLIGHT FOR ECO TRACKS



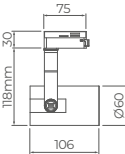
SD1930BR	WHITE
SD1930PTO	BLACK

Indicated Lamp	1x MR11 GU10 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with ECO Surface Track and Grid Kit - SD1903 (pg. 177), sold separately.
PATENTED PRODUCT.

FLOW MR16

TRACK SPOTLIGHT ECO



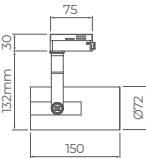
SD1940BR	WHITE
SD1940PTO	BLACK

Indicated Lamp	1x MR16 GU10 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with ECO Surface Track and Grid Kit - SD1904 (pg. 177), sold separately.
PATENTED PRODUCT.

FLOW PAR20

SPOTLIGHT FOR ECO TRACKS



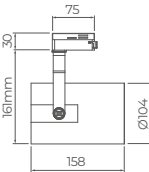
SD1950BR	WHITE
SD1950PTO	BLACK

Indicated Lamp	1x PAR20 E27 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with ECO Surface Track and Grid Kit - SD1905 (pg. 177), sold separately.
PATENTED PRODUCT.

FLOW PAR30

SPOTLIGHT FOR ECO TRACKS



SD1960BR	WHITE
SD1960PTO	BLACK

Indicated Lamp	1x PAR30 E27 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with ECO Surface Track and Grid Kit - SD1906 (pg. 177), sold separately.
PATENTED PRODUCT.

FLOW PAR30 CDMR
SPOTLIGHT FOR ECO TRACKS



SD1990BR	WHITE
SD1990PTO	BLACK

Indicated Lamp	1x PAR30 CDMR E27 Stella
Max. Power	20W
Predominant Material	Aluminum

Compatible with ECO Surface Track, sold separately.
PATENTED PRODUCT.

FLOW AR70
SPOTLIGHT FOR ECO TRACKS



SD1970BR	WHITE
SD1970PTO	BLACK

Indicated Lamp	1x AR70 GU10 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with ECO Surface Track and Grid Kit - SD1907 (pg. 177), sold separately.
PATENTED PRODUCT.

FLOW AR111
SPOTLIGHT FOR ECO TRACKS



SD1980BR	WHITE
SD1980PTO	BLACK

Indicated Lamp	1x AR111 GU10 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with ECO Surface Track and Grid Kit - SD1908 (pg. 177), sold separately.
PATENTED PRODUCT.

FLOW MR16
CANOPY SPOTLIGHT



STL22001BR	WHITE
STL22001PTO	BLACK

Indicated Lamp	1x MR16 GU10 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with Grid Kit - SD1904 (p. 177), sold separately.
PATENTED PRODUCT.

FLOW PAR20
CANOPY SPOTLIGHT



STL22002BR	WHITE
STL22002PTO	BLACK

Indicated Lamp	1x PAR20 E27 Stella
Max. Power	15W
Predominant Material	Aluminum

Compatible with Grid Kit - SD1905 (p. 177), sold separately.
PATENTED PRODUCT.

GRID KIT
FOR SPOT FLOW

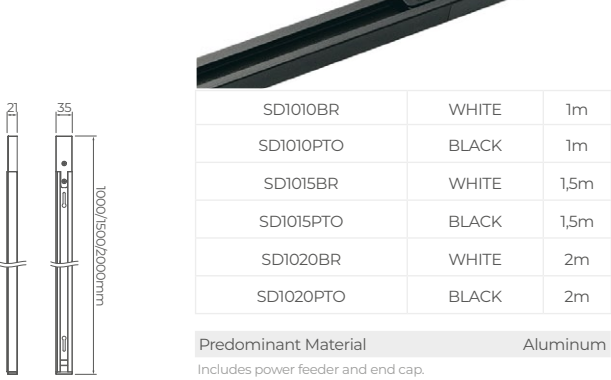


SD1903	MR11
SD1904	MR16
SD1905	PAR20
SD1906	PAR30
SD1907	AR70
SD1908	AR111

Materials	Aluminum and ABS
Color	Black

Not compatible with Flow PAR30 CDMR LED Spotlight.
PATENTED PRODUCT.

ECO TRACK
SURFACE TRACK

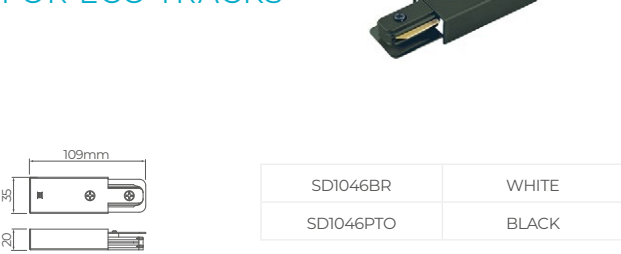


SD1010BR	WHITE	1m
SD1010PTO	BLACK	1m
SD1015BR	WHITE	1,5m
SD1015PTO	BLACK	1,5m
SD1020BR	WHITE	2m
SD1020PTO	BLACK	2m

Predominant Material	Aluminum
----------------------	----------

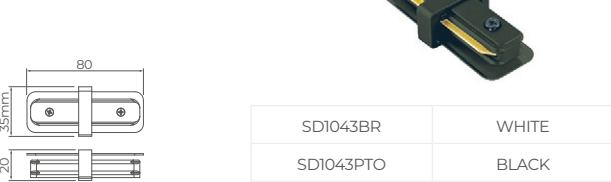
Includes power feeder and end cap.

POWER FEEDER
FOR ECO TRACKS



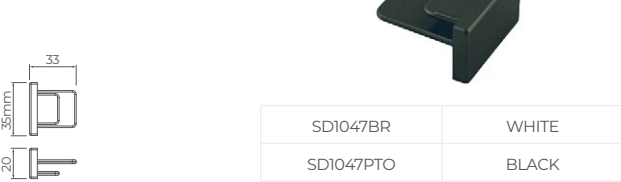
SD1046BR	WHITE
SD1046PTO	BLACK

I CONNECTOR
FOR ECO TRACKS



SD1043BR	WHITE
SD1043PTO	BLACK

END CAP
FOR ECO TRACKS



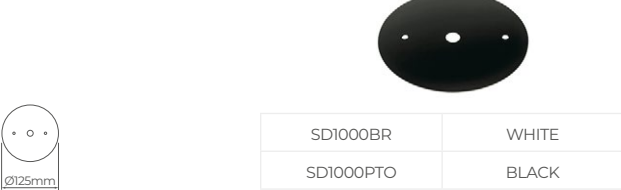
SD1047BR	WHITE
SD1047PTO	BLACK

L CONNECTOR
FOR ECO TRACKS



SD1044BR	WHITE
SD1044PTO	BLACK

FLAT CANOPY FOR
ECO TRACKS



SD1000BR	WHITE
SD1000PTO	BLACK

TECHNICAL
DATA

ARCHI PROFILES
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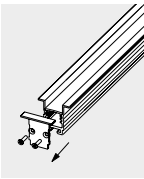
IP PROTECTION DEGREE 208

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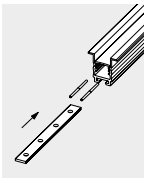
SPlice Kit Assembly Guide
for Recess Mounted Archi Profiles

Accessories sold separately. The Splice Kits STH21976, STH21977 & STH21978 are only compatible with the 16mm versions of Recess Mounted Archi Profiles.

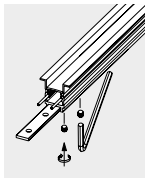
LINEAR SPLICE KIT FOR ARCHI PROFILES (STH20976 & STH21976)



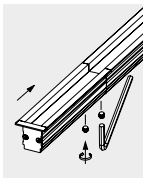
STEP 1
Remove the end cap.



STEP 2
Insert the kit in its respective positions.

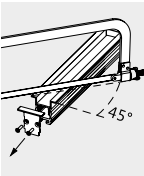


STEP 3
Using the screws, fasten the kit to the Archi Profile.

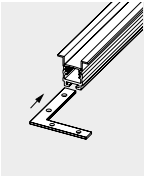


STEP 4
Connect the 1st profile to the 2nd profile and fasten them with the screws.

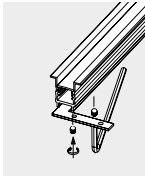
'L' SHAPED SPLICE KIT FOR ARCHI PROFILES (STH20977 & STH21977)



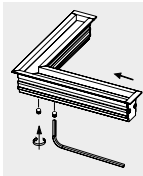
STEP 1
Remove the end-cap and cut the two profiles at a 45° angle. We recommend using a miter saw for a precise cut.



STEP 2
Insert the kit in its respective positions.

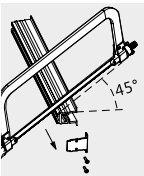


STEP 3
Using the screws, fasten the kit to the Archi Profile.

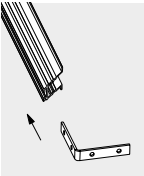


STEP 4
Connect the 1st profile to the 2nd profile and fasten them with the screws.

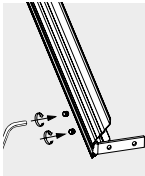
CEILING-WALL 'L' SHAPED SPLICE KIT FOR ARCHI PROFILES (STH20978 & STH21978)



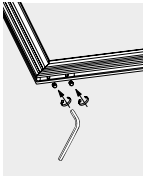
STEP 1
Remove the end-cap and cut the two profiles at a 45° angle. We recommend using a miter saw for a precise cut.



STEP 2
Insert the kit in its respective positions.



STEP 3
Using the screws, fasten the kit to the Archi Profile.

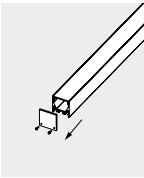


STEP 4
Connect the 1st profile to the 2nd profile and fasten them with the screws.

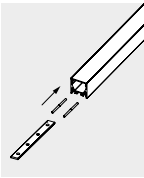
SPlice Kit Assembly Guide
for Surface Mounted Archi Profiles

Accessories sold separately. Not compatible with the 8mm versions of the Surface Mounted Archi Profiles.

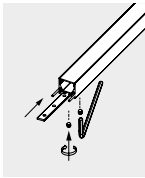
LINEAR SPLICE KIT FOR ARCHI PROFILES (STH20976)



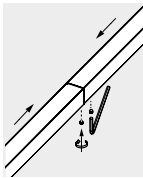
STEP 1
Remove the end cap.



STEP 2
Insert the kit in its respective positions.

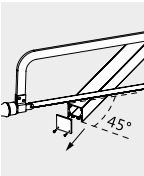


STEP 3
Using the screws, fasten the kit to the Archi Profile.

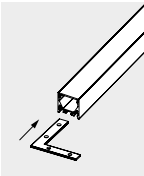


STEP 4
Connect the 1st profile to the 2nd profile and fasten them with the screws.

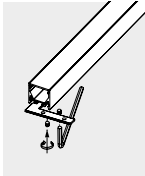
'L' SHAPED SPLICE KIT FOR ARCHI PROFILES (STH20977)



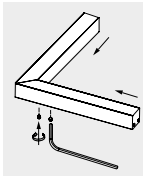
STEP 1
Remove the end-cap and cut the two profiles at a 45° angle. We recommend using a miter saw for a precise cut.



STEP 2
Insert the kit in its respective positions.

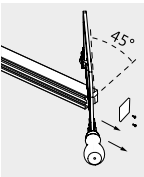


STEP 3
Using the screws, fasten the kit to the Archi Profile.

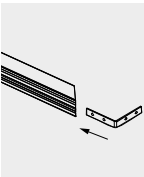


STEP 4
Connect the 1st profile to the 2nd profile and fasten them with the screws.

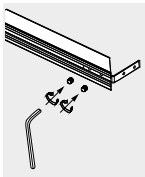
CEILING-WALL 'L' SHAPED SPLICE KIT FOR ARCHI PROFILES (STH20978)



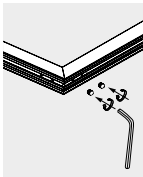
STEP 1
Remove the end-cap and cut the two profiles at a 45° angle. We recommend using a miter saw for a precise cut.



STEP 2
Insert the kit in its respective positions.



STEP 3
Using the screws, fasten the kit to the Archi Profile.



STEP 4
Connect the 1st profile to the 2nd profile and fasten them with the screws.

DRIVERS TABLE FOR ARCHI PROFILES

Our Archi Profiles should be used with 24Vcc Stella drivers. We recommend the use of one driver for a maximum of 5 meters of profiles.

Stella drivers can be used up to 100% of their total power. That is, you actually can plug 60W of LED profiles to a 60W Stella driver.

Ultrathin drivers' Click System is compatible with the 24mm and 46mm Recess Mounted Archi Profiles.

Our profiles can be dimmable by using Stella's 24Vcc Ultrathin DIM drivers. Check out the options on pg. 53.

24V RECESS MOUNTED PROFILES		DRIVERS		
Reference	Power (W)	EVO**	ULTRATHIN	ULTRATHIN DIM
STH21951BR/27 - 1 meter STH21951PTO/27 - 1 meter	5W	STL24895 - 35W	STL22680 - 18W	STL23686 - 25W
STH21953PTO/27 - 1 meter	7W	STL24895 - 35W	STL22680 - 18W	STL23686 - 25W
STH21952BR/27 - 2 meters STH21952PTO/27 - 2 meters	10W	STL24895 - 35W	STL22680 - 18W	STL23686 - 25W
STH21981BR/27 - 1 meter* STH20981BR/27 - 1 meter* STH20981BR/40 - 1 meter*	11,5W	STL24895 - 35W	STL22680 - 18W	STL23686 - 25W
STH21954PTO/27 - 2 meters STH21981PTO/27 - 1 meter* STH20981PTO/27 - 1 meter*	14W	STL24895 - 35W	STL22680 - 18W	STL23686 - 25W
STH20983PTO/27 - 1 meter* STH21983PTO/27 - 1 meter*	18,5W	STL24895 - 35W	STL22681 - 24W	STL23686 - 25W
STH20991BR/27 - 1 meter* STH20991BR/40 - 1 meter* STH20982BR/27 - 2 meters* STH20982BR/40 - 2 meters* STH21982BR/27 - 2 meters*	23W	STL24895 - 35W	STL22681 - 24W	STL23686 - 25W
STH20991PTO/27 - 1 meter* STH20982PTO/27 - 2 meters* STH21982PTO/27 - 2 meters*	28W	STL24895 - 35W	STL22682 - 36W	STL23687 - 50W
STH20993PTO/27 - 1 meter* STH20984PTO/27 - 2 meters* STH21984PTO/27 - 2 meters*	37W	STL24896 - 65W	STL22683 - 48W	STL23687 - 50W
STH20992BR/40 - 2 meters*	46W	STL24896 - 65W	STL22683 - 48W	STL23687 - 50W
STH20992PTO/27 - 2 meters*	56W	STL24896 - 65W	STL22684 - 60W	STL23688 - 75W
STH20994PTO/27 - 2 meters	74W	STL24897 - 100W	STL24649 - 100W	STL23688 - 75W

*For the indicated profiles, we indicate using Ultrathin and Ultrathin DIM drivers. They are more compatible with the profile's dimensions and with the dimensions of the driver's smaller side, so it isn't necessary to consider the space necessary to accommodate the driver(s).

**Always consider the space necessary to accommodate the driver(s).

24V SURFACE MOUNTED PROFILES		DRIVERS		
Reference	Power (W)	EVO	ULTRATHIN	ULTRATHIN DIM
STH20951BR/27 - 1 meter STH20951PTO/27 - 1 meter	5W	STL24895 - 35W	STL22680 - 18W	STL23686 - 25W
STH20961BR/27 - 1 meter STH20961BR/40 - 1 meter	11,5W	STL24895 - 35W	STL22680 - 18W	STL23686 - 25W
STH20961PTO/27 - 1 meter	14W	STL24895 - 35W	STL22680 - 18W	STL23686 - 25W
STH20963PTO/27 - 1 meter	18,5W	STL24895 - 35W	STL22681 - 24W	STL23686 - 25W
STH21973BR/27 - 1 meter STH20962BR/27 - 2 meters STH20962BR/40 - 2 meters	23W	STL24895 - 35W	STL22681 - 24W	STL23686 - 25W
STH20971BR/27 - 1 meter STH20971PTO/27 - 1 meter STH21973PTO/27 - 1 meter	28W	STL24895 - 35W	STL22682 - 36W	STL23687 - 50W
STH20973PTO/27 - 1 meter STH20973PTO/30 - 1 meter STH20964PTO/27 - 2 meters	37W	STL24896 - 65W	STL22683 - 48W	STL23687 - 50W
STH21974BR/27 - 2 meters	46W	STL24896 - 65W	STL22683 - 48W	STL23687 - 50W
STH21974PTO/27 - 2 meters	56W	STL24896 - 65W	STL22684 - 60W	STL23688 - 75W

12V DRIVERS		12V EVO LED STRIPS (Power/Reference)		
		7W/m STL24805 STL24804	10W/m STL24815 STL24814	15W/m STL24824
EVO	STL24892 - 35W	5m	3,5m	2,3m
	STL24893 - 65W	9,3m	6,5m	4,3m
	STL24894 - 100W	14,3m	10m	6,7m
ULTRATHIN	STL22690 - 18W	2,6m	1,8m	1,2m
	STL22691 - 24W	3,4m	2,4m	1,6m
	STL22692 - 36W	5,1m	3,6m	2,4m
	STL22693 - 48W	6,9m	4,8m	3,2m
	STL22694 - 60W	8,6m	6m	4m
	STL22695 - 72W	10,3m	7,2m	4,8m
	STL24659 - 100W	14,3m	10m	6,7m
ULTRATHIN DIM	STL23696 - 25W	3,6m	2,5m	1,7m
	STL23697 - 50W	7,1m	5m	3,3m
	STL23698 - 75W	10,7m	7,5m	5m
	STL23699 - 100W	14,3m	10m	6,7m

To avoid loses of total luminous flux, don't connect more than 5m of a 12V LED Strip in series.
When installing more than the 5m of each roll, we recommend parallel connection.

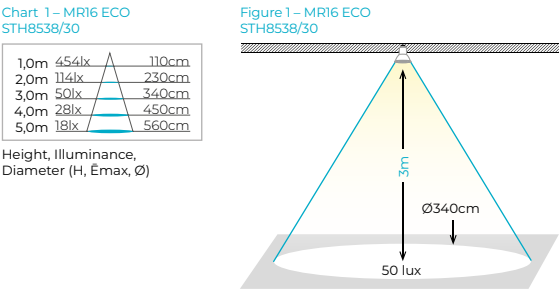
24V DRIVERS		ALL LIGHT 24V ULTRA AND PRO LED STRIPS (Power/Reference)						
		8W/m STL24842 STL24866 STL23827	10W/m STL24884 STL24886 STL24843 STL24870	12W/m STL24879	14W/m STL23837	16W/m STL24878 STL24845	20W/m STL24888	25W/m STL24857
EVO	STL24895 - 35W	4,4m	3,5m	2,9m	2,5m	2,2m	1,8m	1,4m
	STL24896 - 65W	8,1m	6,5m	5,4m	4,6m	4,1m	3,3m	2,6m
	STL24897 - 100W	12,5m	10m	8,3m	7,1m	6,3m	5m	4m
	STL24650 - 150W	18,8m	15m	12,5m	10,7m	9,4m	7,5m	6m
ULTRATHIN	STL24652 - 250W	31,3m	25m	20,8m	17,9m	15,6m	12,5m	10m
	STL22680 - 18W	2,3m	1,8m	1,5m	1,3m	1,1m	-	-
	STL22681 - 24W	3m	2,4m	2m	1,7m	1,5m	1,2m	-
	STL22682 - 36W	4,5m	3,6m	3m	2,6m	2,3m	1,8m	1,4m
	STL22683 - 48W	6m	4,8m	4m	3,4m	3m	2,4m	1,9m
	STL22684 - 60W	7,5m	6m	5m	4,3m	3,8m	3m	2,4m
	STL22685 - 72W	9m	7,2m	6m	5,1m	4,5m	3,6m	2,9m
ULTRATHIN DIM	STL24649 - 100W	12,5m	10m	8,3m	7,1m	6,3m	5m	4m
	STL23686 - 25W	3,1m	2,5m	2,1m	1,8m	1,6m	1,3m	1m
	STL23687 - 50W	6,3m	5m	4,2m	3,6m	3,1m	2,5m	2m
	STL23688 - 75W	9,4m	7,5m	6,3m	5,4m	4,7m	3,8m	3m
ULTRATHIN DIM	STL23689 - 100W	12,5m	10m	8,3m	7,1m	6,3m	5m	4m

24V DRIVERS		FULL LED 24V PRO LED STRIPS (Power/Reference)			
		14,5W/m STL21834	19W/m STL21836 STL22846	25W/m STL21837	30W/m STL21838
EVO	STL24895 - 35W	2,4m	1,8m	1,4m	1,2m
	STL24896 - 65W	4,5m	3,4m	2,6m	2,2m
	STL24897 - 100W	6,9m	5,3m	4m	3,3m
	STL24650 - 150W	10,3m	7,9m	6m	5m
	STL24652 - 250W	17,2m	13,2m	10m	8,3m
ULTRATHIN	STL22680 - 18W	1,2m	-	-	-
	STL22681 - 24W	1,7m	1,3m	-	-
	STL22682 - 36W	2,5m	1,9m	1,4m	1,2m
	STL22683 - 48W	3,3m	2,5m	1,9m	1,6m
	STL22684 - 60W	4,1m	3,2m	2,4m	2m
	STL22685 - 72W	5m	3,8m	2,9m	2,4m
	STL24649 - 100W	6,9m	5,3m	4m	3,3m
ULTRATHIN DIM	STL23686 - 25W	1,7m	1,3m	1m	-
	STL23687 - 50W	3,4m	2,6m	2m	1,7m
	STL23688 - 75W	5,2m	3,9m	3m	2,5m
	STL23689 - 100W	6,9m	5,3m	4m	3,3m

When installing more than the total length of a roll, we recommend parallel connection.

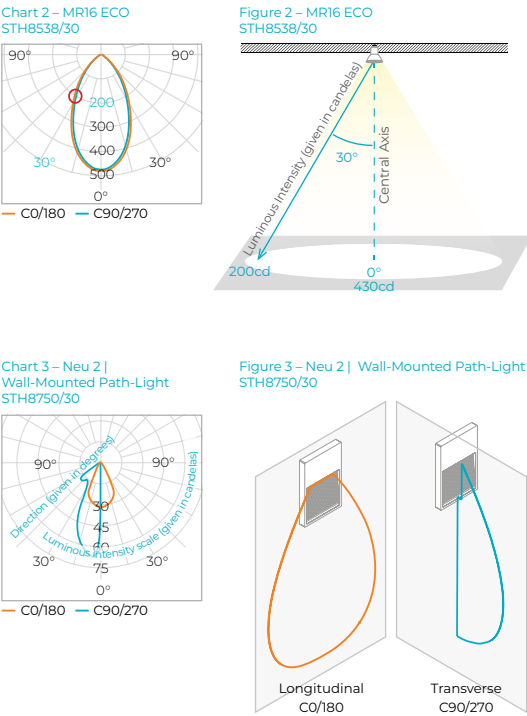
Here, Stella provides a complete explanation about two important types of photometric charts: the illuminance cone diagram and the polar diagram (luminous intensity distribution curve). These charts visually represent light emission, and intend to depict the tridimensional concept of the intensity and/or distribution of light in a space. On the next pages, we provide such charts for all of our products.

ILLUMINANCE CONE DIAGRAM



Indicates the **maximum illuminance** (given in lux) for different light beam **distances**, as well as its **diameter**. On this example of our 60° MR16 (STH8538/30), we can see that, at a 3 meters height (H), the area illuminated by the light beam will have a maximum illuminance (E_{max}) of 50 lux, with a 340cm diameter (Ø).

POLAR DIAGRAM (LUMINOUS INTENSITY DISTRIBUTION CURVE)

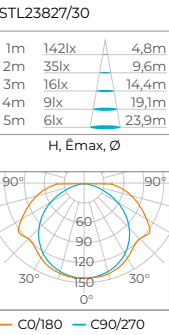


This chart helps in identifying the luminous intensity – given in candelas (cd) – that will be emitted in **several directions**. The luminous intensity informed for each product in this catalogue refers to the **peak luminous intensity**, which usually occurs in the center of the light beam (0° axis). In the Chart and Figure 2 (to the left), which represent our 60° MR16, the luminous intensity is of 430cd. But for example, on a plane that is 30° from the central axis of the light source, the luminous intensity will be 200cd.

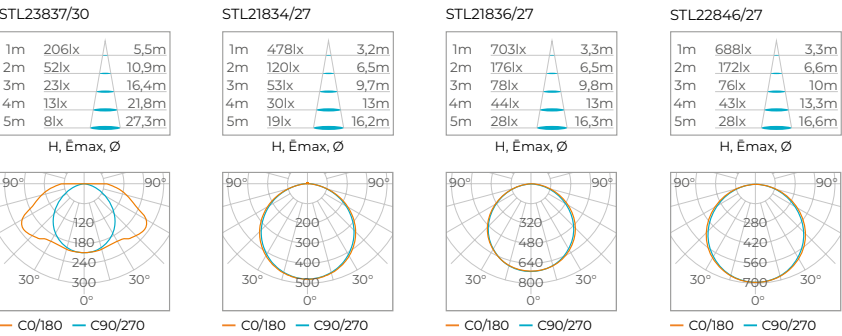
In addition to representing the luminous intensity, this chart also shows the type of distribution provided by the lamp / luminaire (wide beam, narrow beam, direct light, indirect light...). Such luminous distribution is presented in two curves. The first curve illustrates the luminous distribution on the longitudinal plane (C0/180), and the second, on the transverse plane (C90/270). Visualizing both curves is useful in the cases of light beams that are projected differently on longitudinal and transverse planes – as for example, the Neu 2 Path-light (Chart and Figure 3).

For reference, in the cases of products with various options of voltage and/or color temperature, we provide the one with the lowest value.

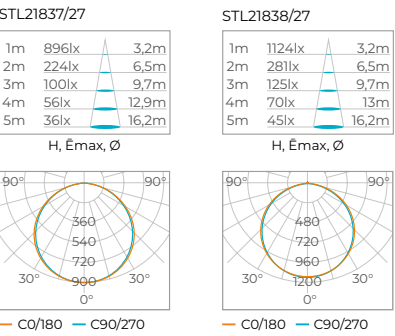
P. 34



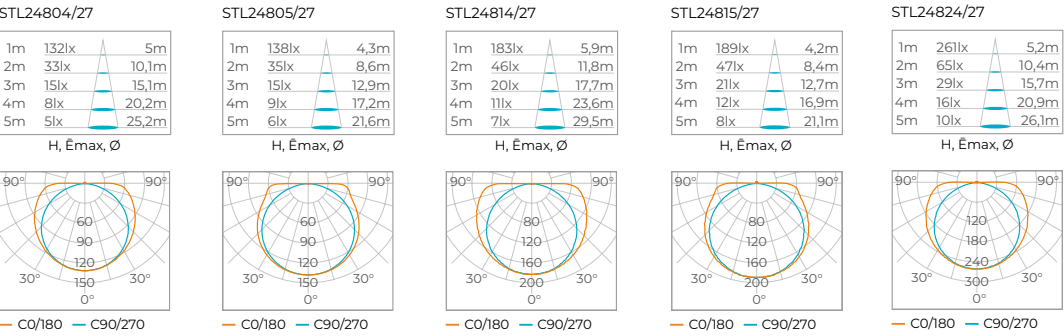
P. 35



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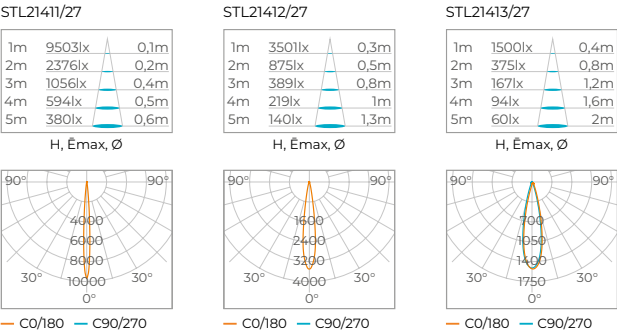


P. 39

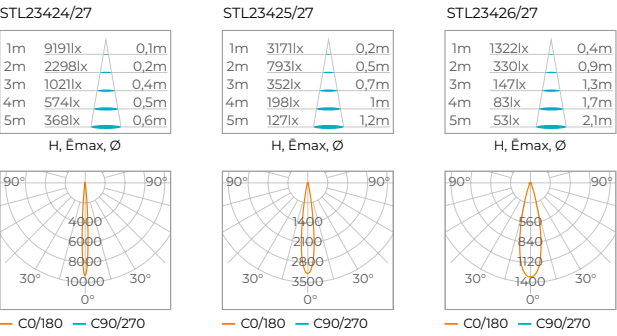


P. 40

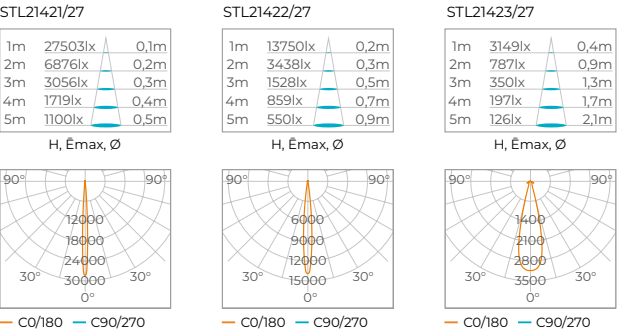
P. 60



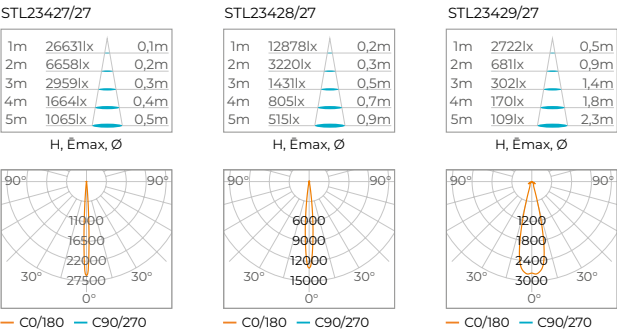
P. 61



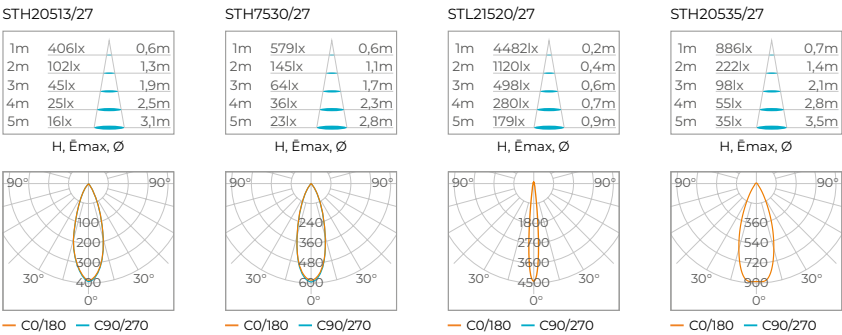
P. 62



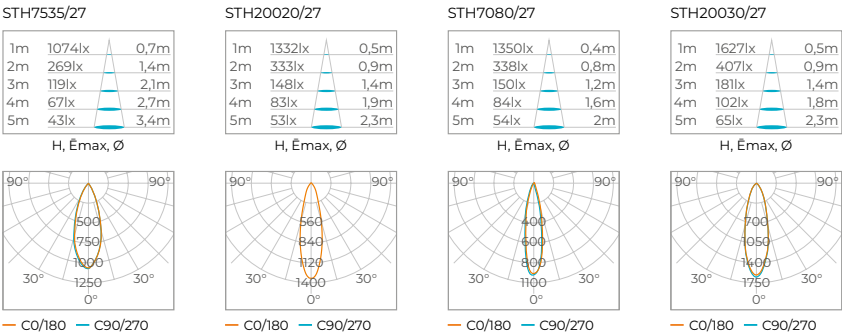
P. 63



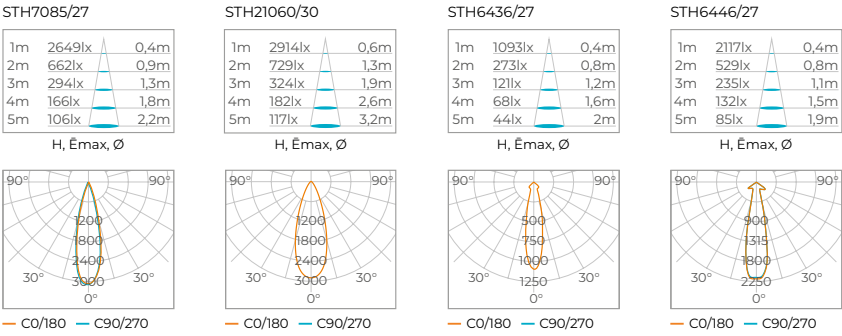
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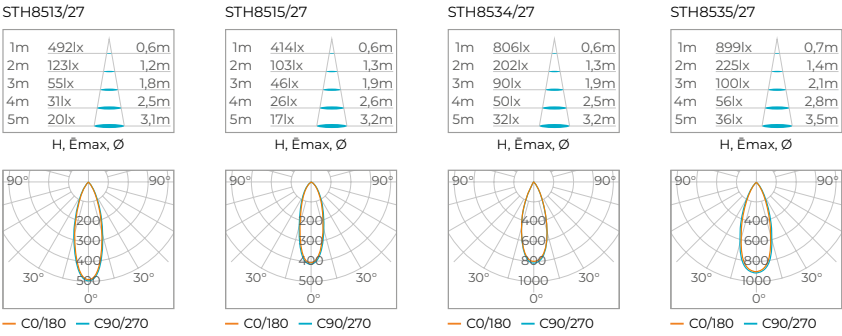
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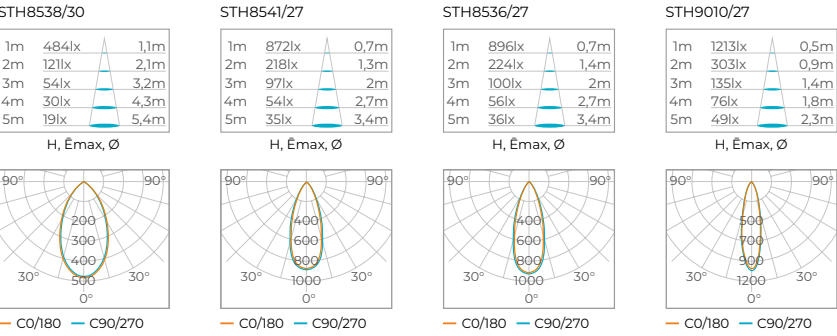
P. 67



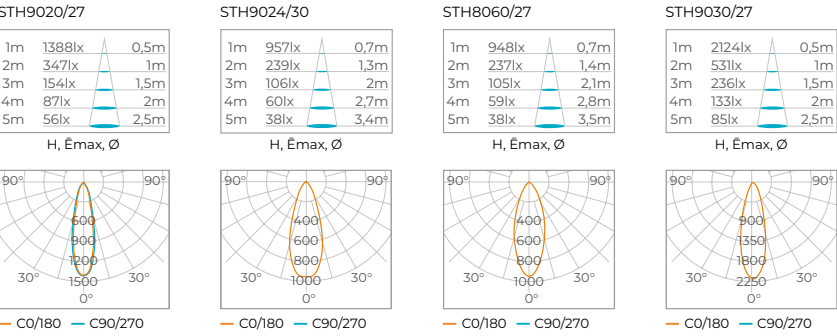
P. 69



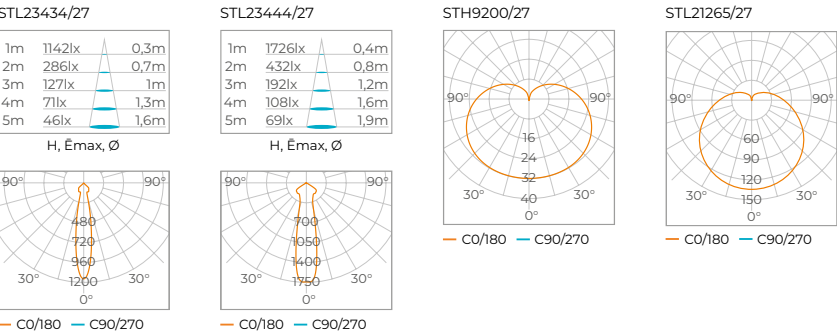
P. 70



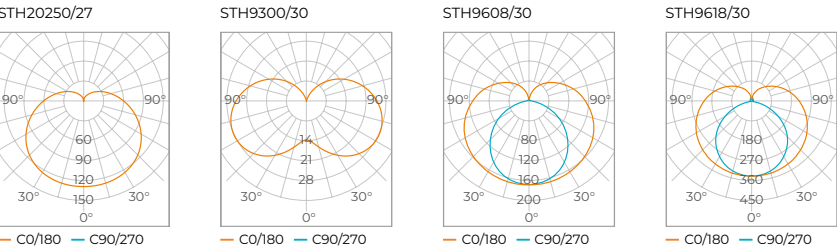
P. 71



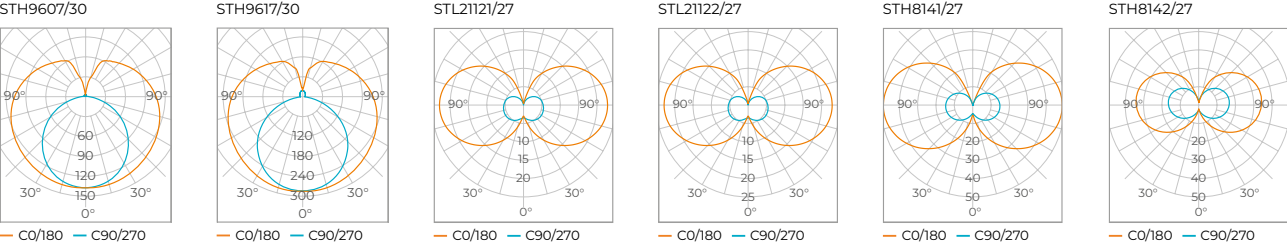
P. 72



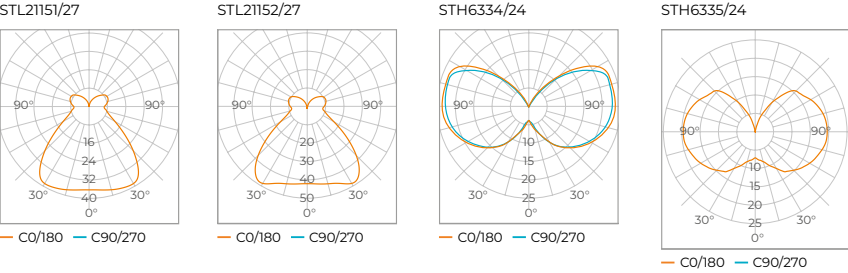
P. 73



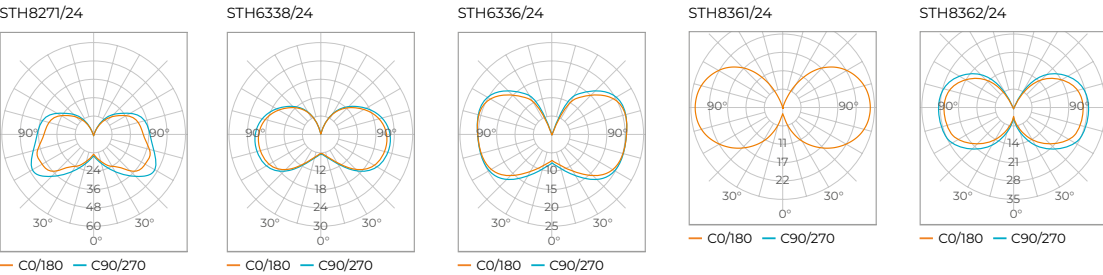
P. 74



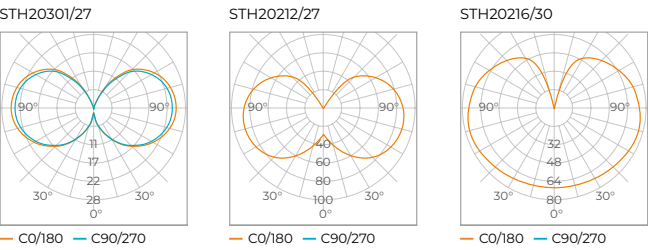
P. 75



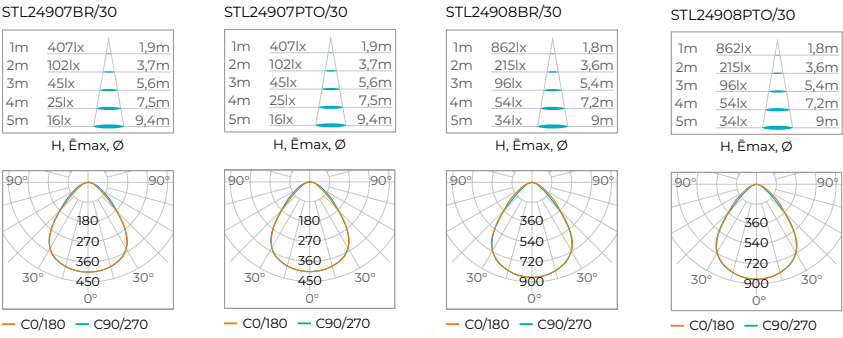
P. 76



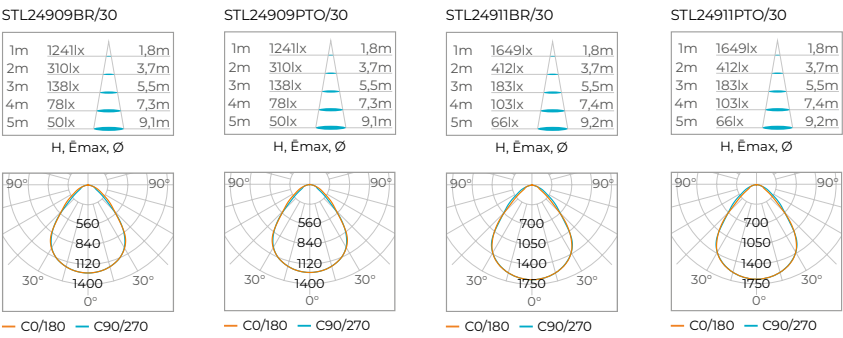
P. 77



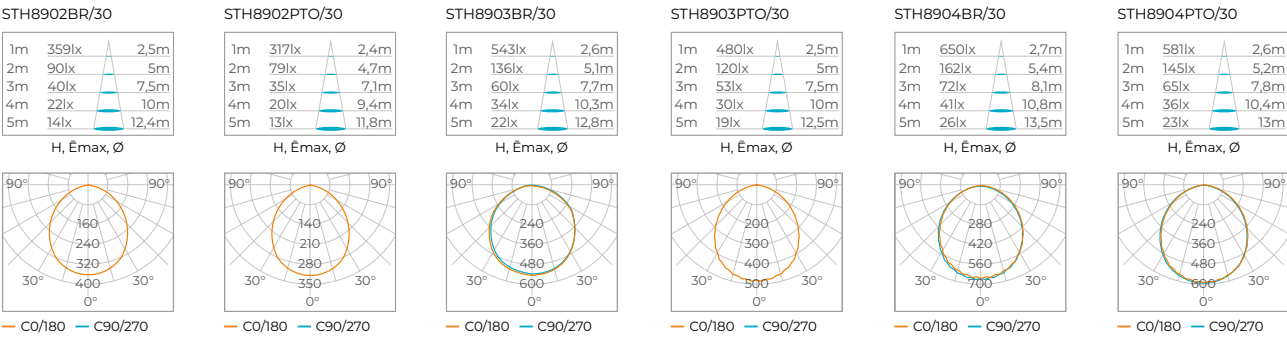
P. 82



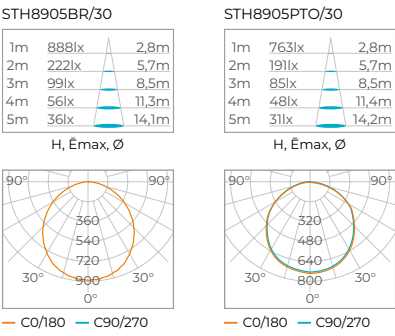
P. 83



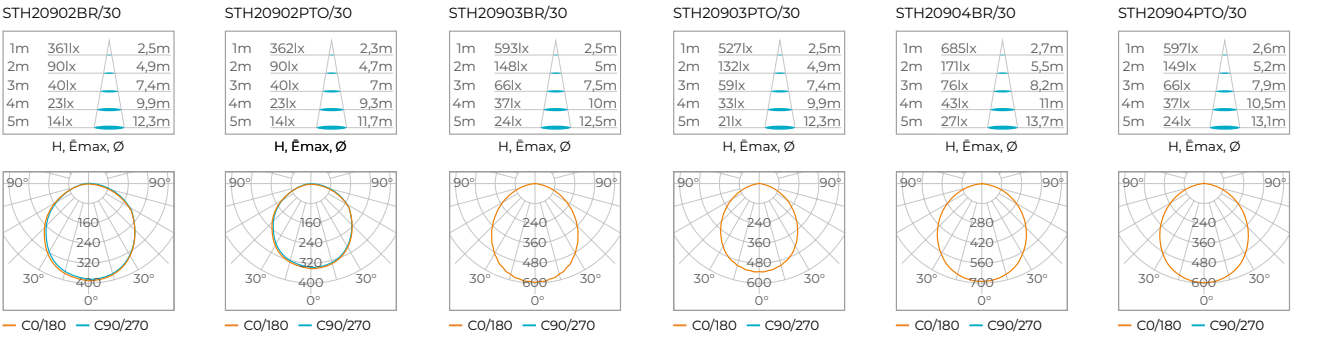
P. 85



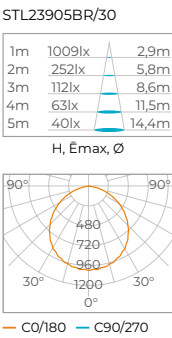
P. 85



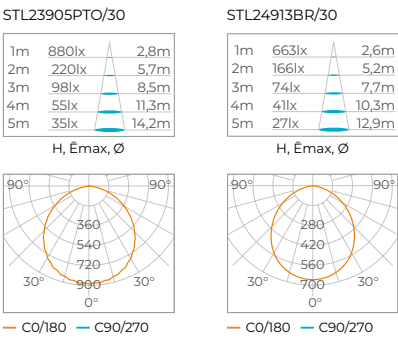
P. 86



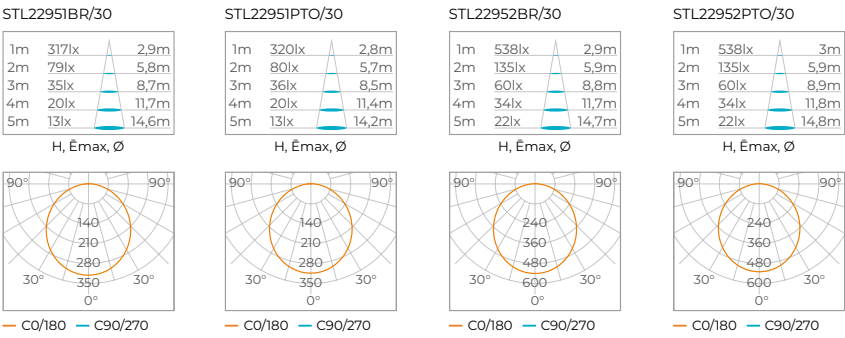
P. 86



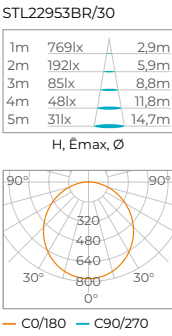
P. 87



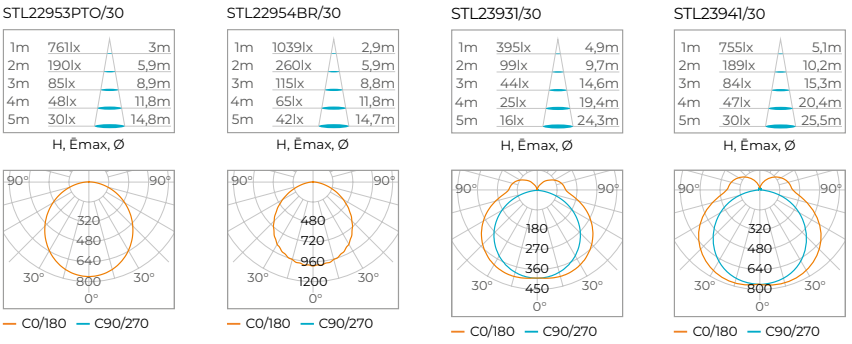
P. 89



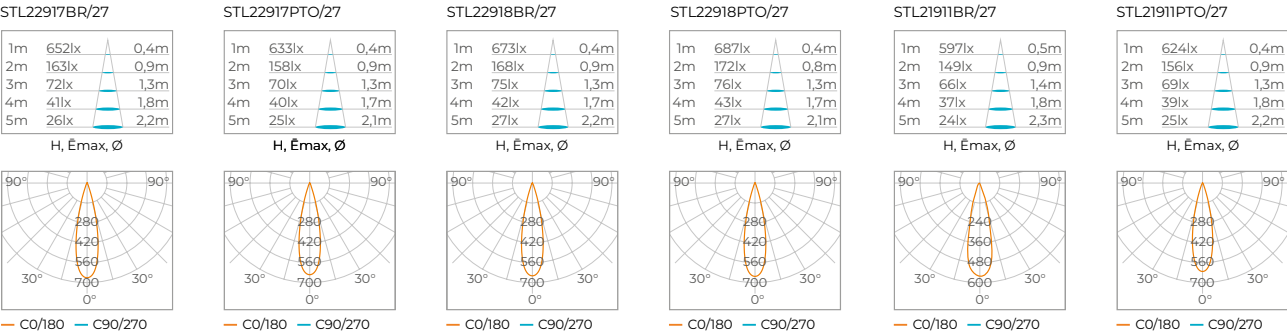
P. 89



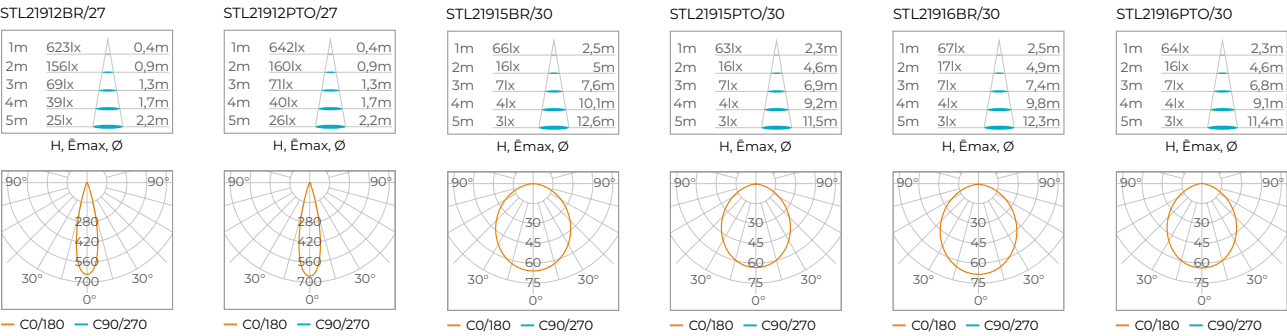
P. 91



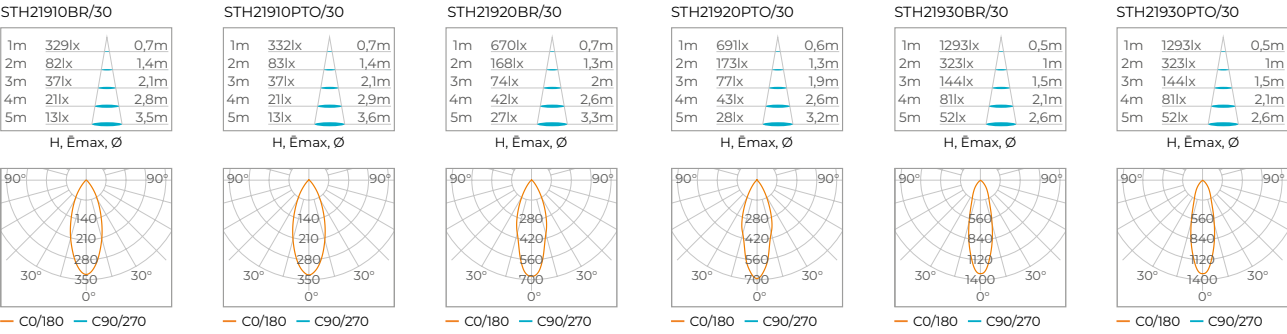
P. 93



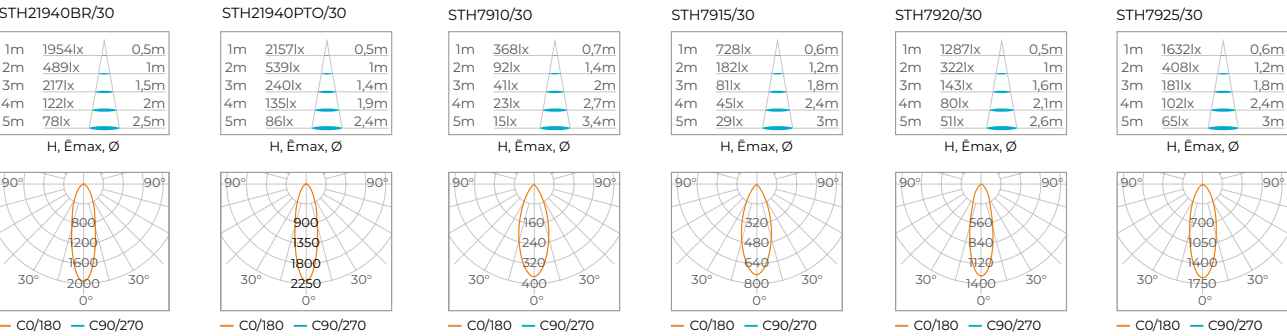
P. 93



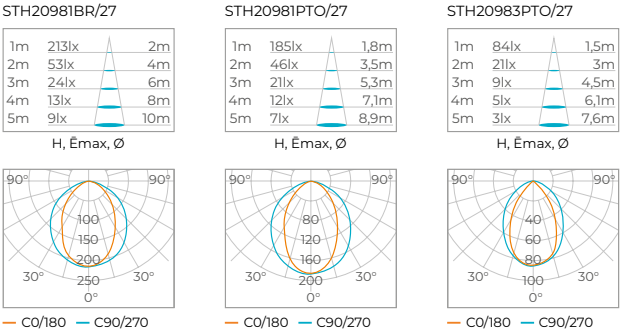
P. 107



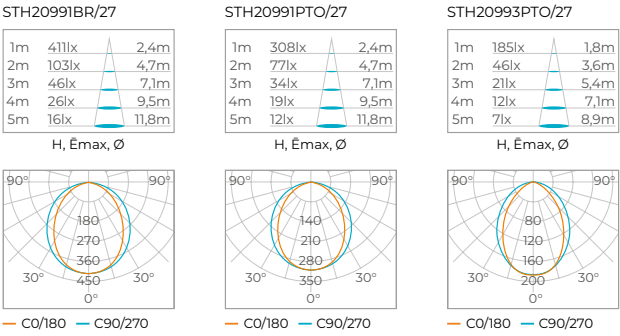
P. 117



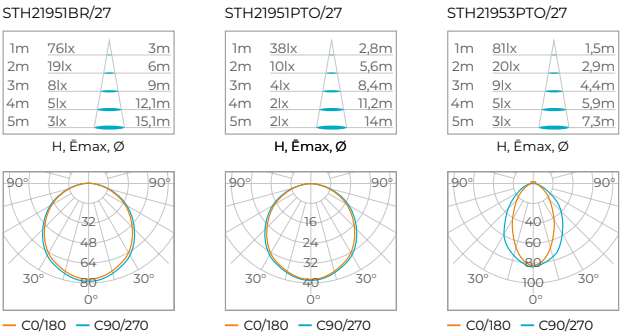
P. 111



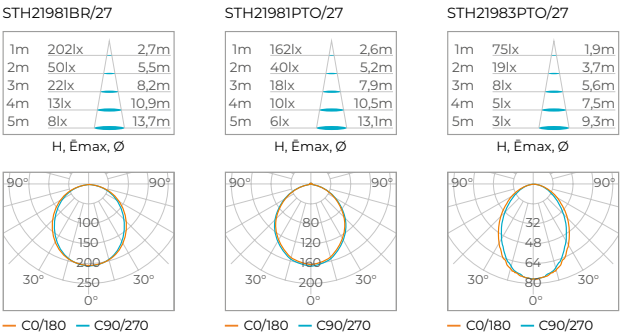
P. 112



P. 113

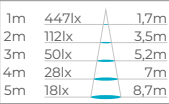


P. 114

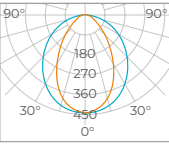


P. 116

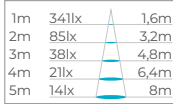
STH21973BR/27



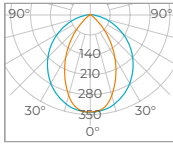
H, Emax, Ø



STH21973PTO/27

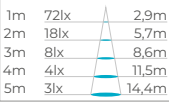


H, Emax, Ø

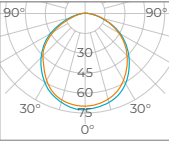


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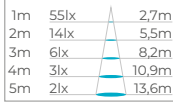
STH20951BR/27



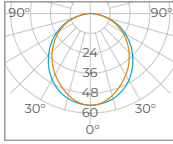
H, Emax, Ø



STH20951PTO/27

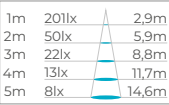


H, Emax, Ø

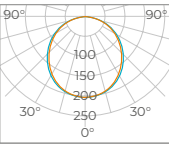


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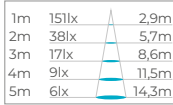
STH20961BR/27



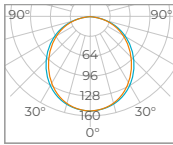
H, Emax, Ø



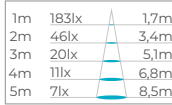
STH20961PTO/27



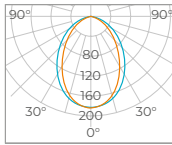
H, Emax, Ø



STH20963PTO/27

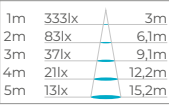


H, Emax, Ø

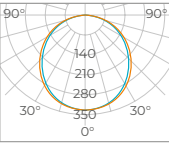


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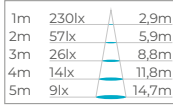
STH20971BR/27



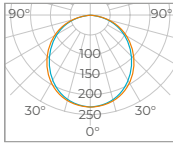
H, Emax, Ø



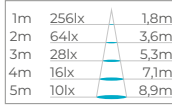
STH20971PTO/27



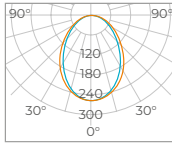
H, Emax, Ø



STH20973PTO/27

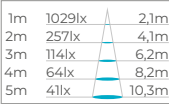


H, Emax, Ø

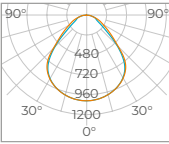


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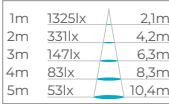
STH20957/30



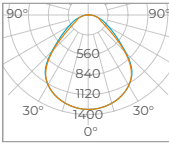
H, Emax, Ø



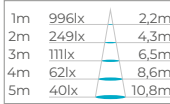
STH20958/30



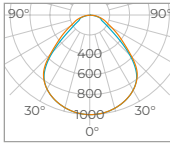
H, Emax, Ø



STH21967/30

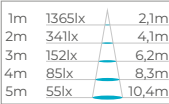


H, Emax, Ø

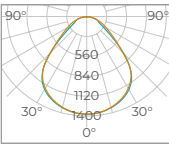


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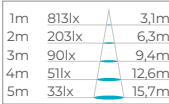
STH20959/40



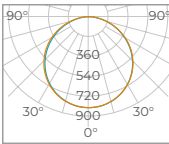
H, Emax, Ø



STH21956/30

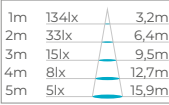


H, Emax, Ø

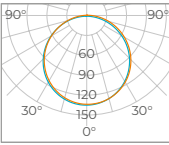


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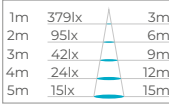
STH9951Q/30



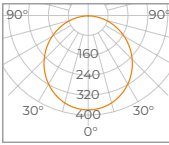
H, Emax, Ø



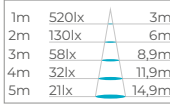
STH9952Q/30



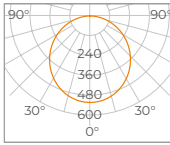
H, Emax, Ø



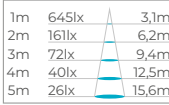
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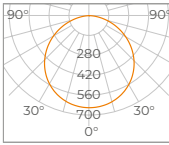
H, Emax, Ø



STH9954Q/30

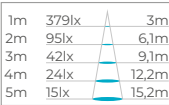


H, Emax, Ø

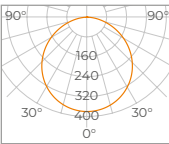


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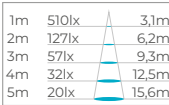
STH21962Q/30



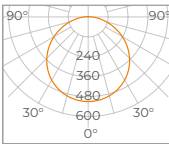
H, Emax, Ø



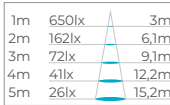
STH21963Q/30



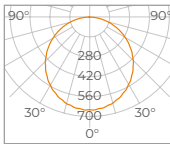
H, Emax, Ø



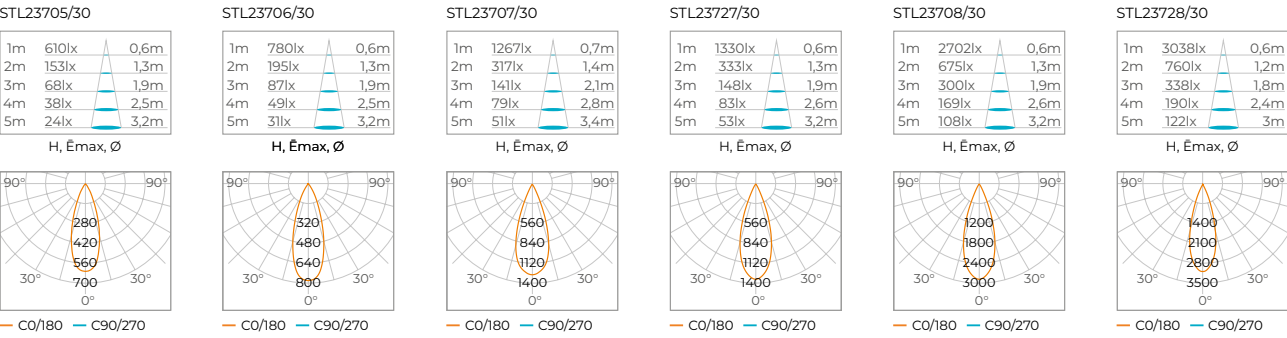
STH21964Q/30



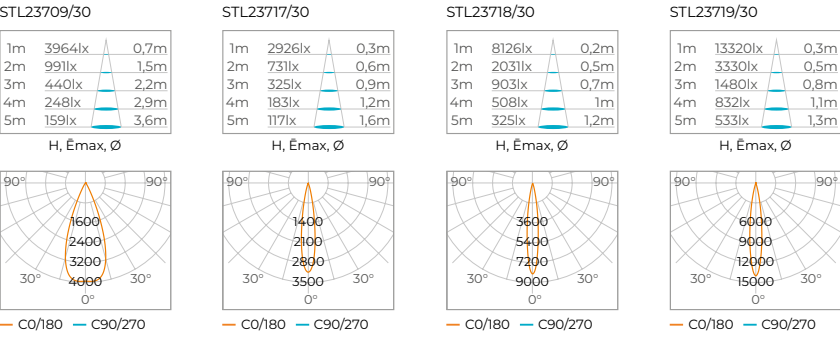
H, Emax, Ø



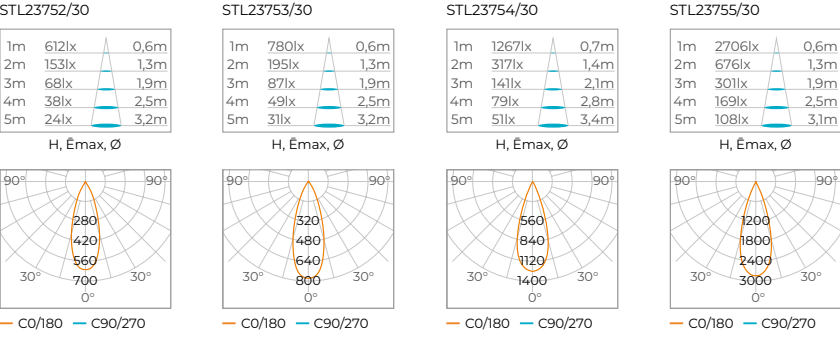
P. 130



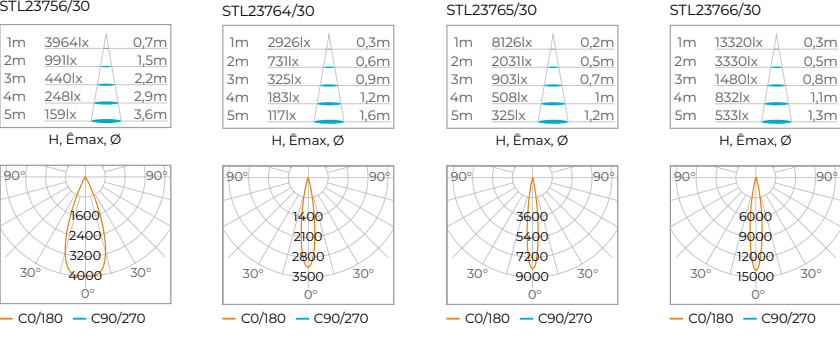
P. 131



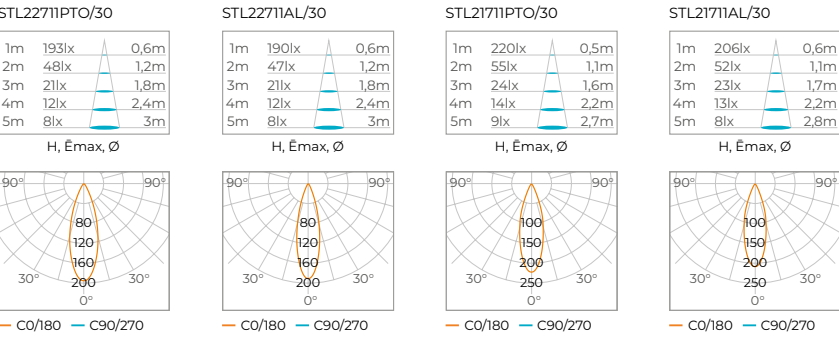
P. 132



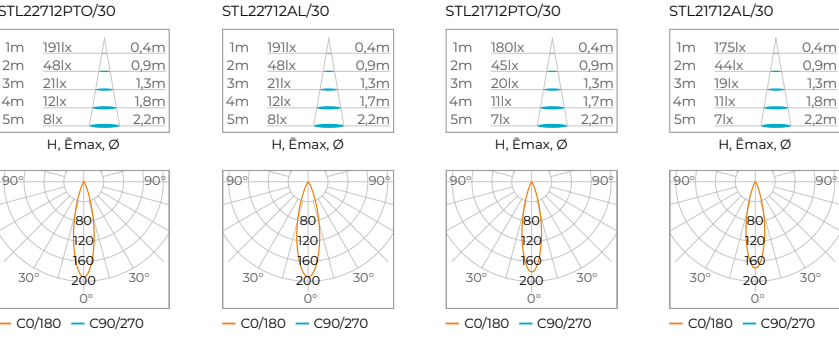
P. 133



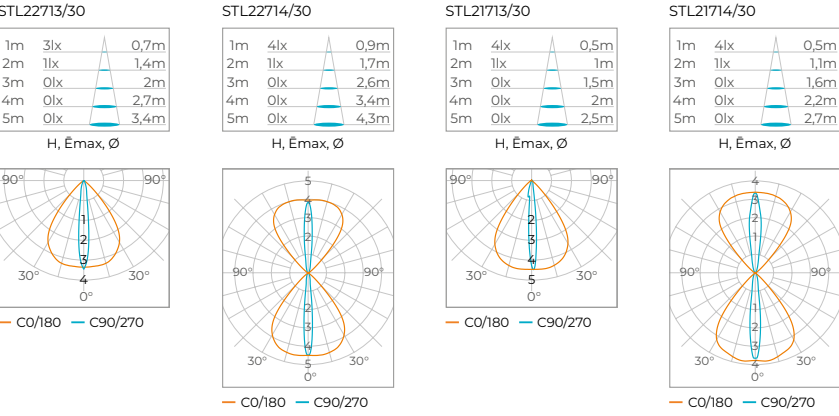
P. 137



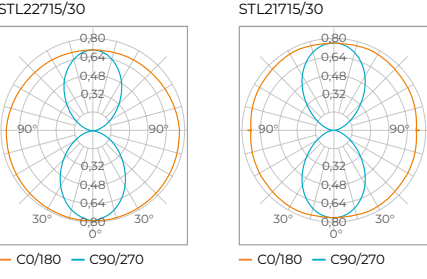
P. 138



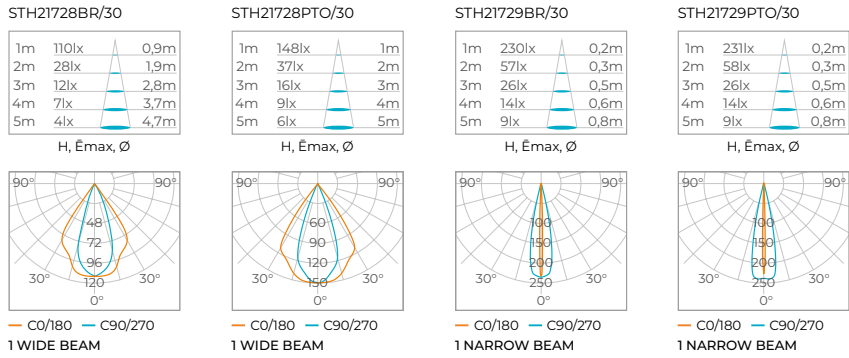
P. 139



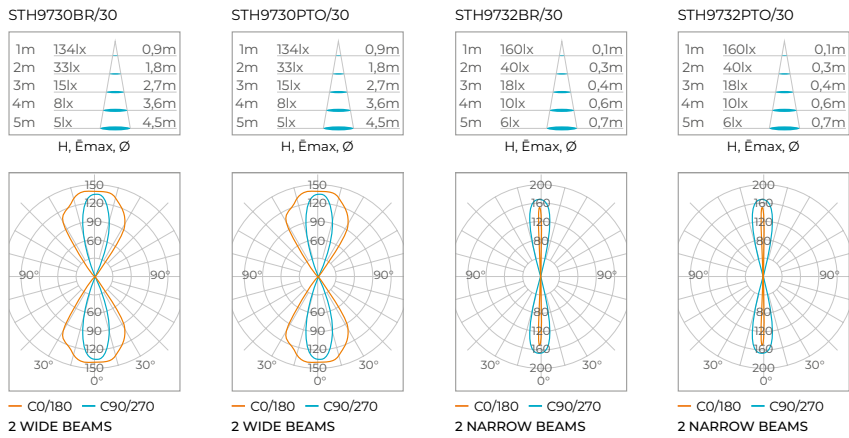
P. 141



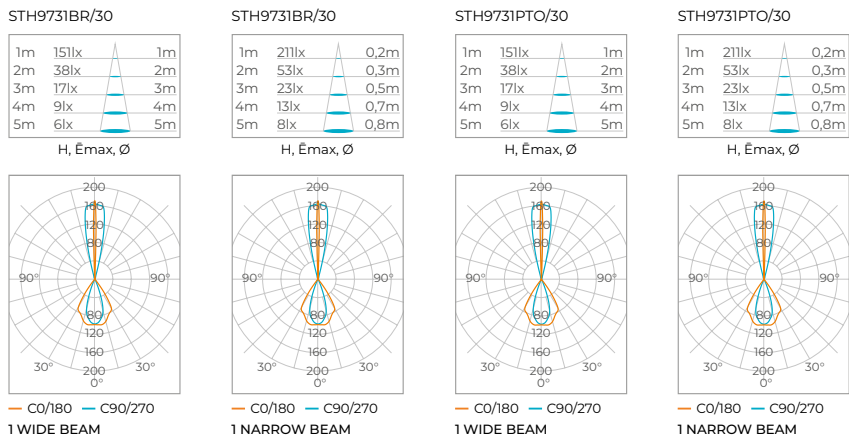
P. 144



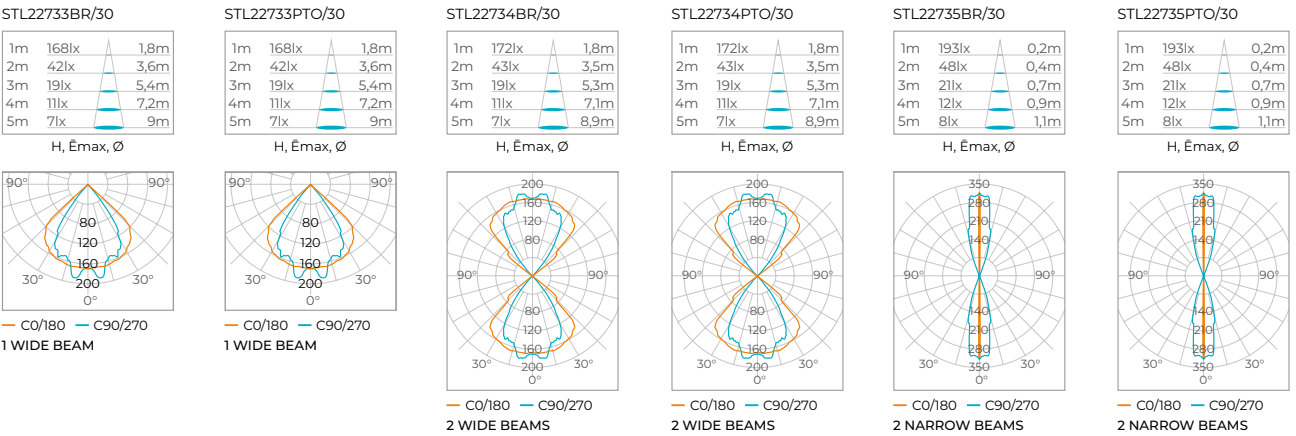
P. 145



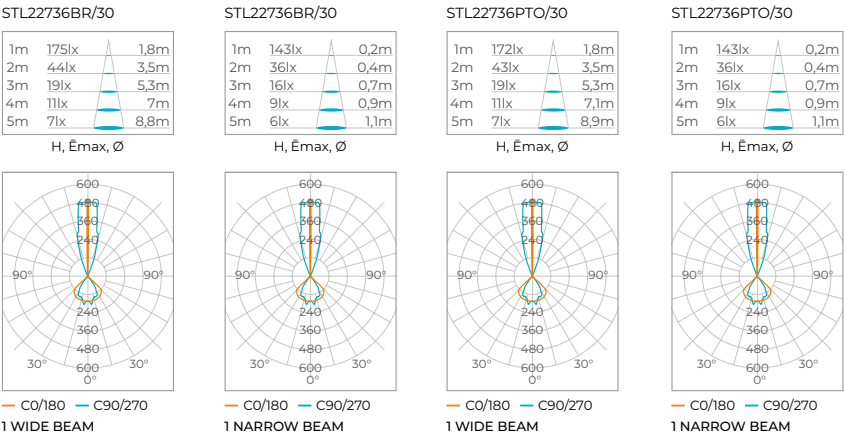
P. 145



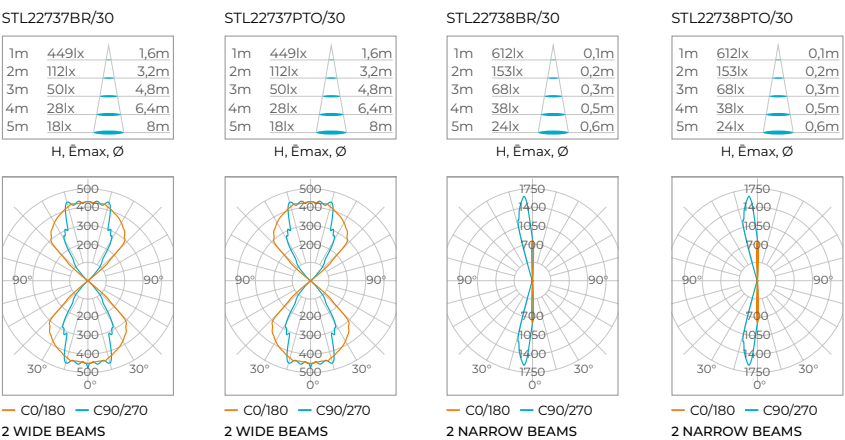
P. 147



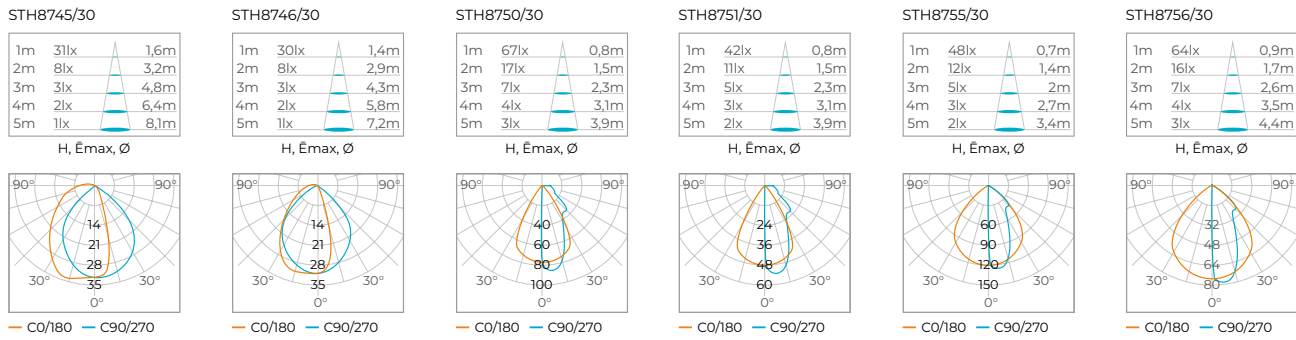
P. 147



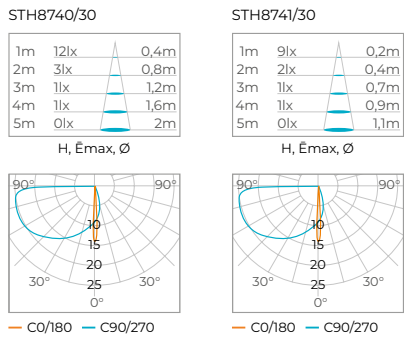
P. 148



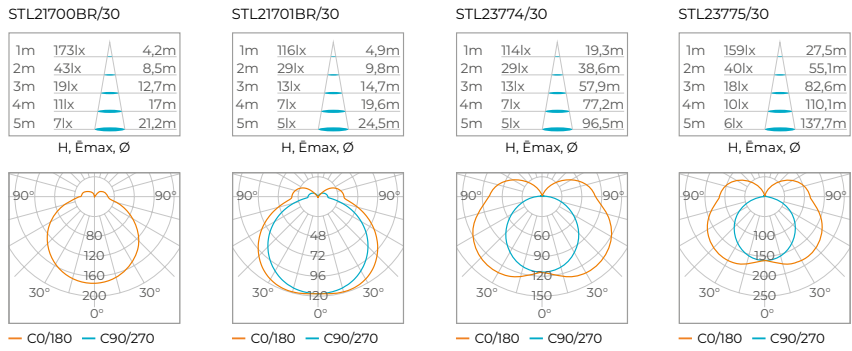
P. 151



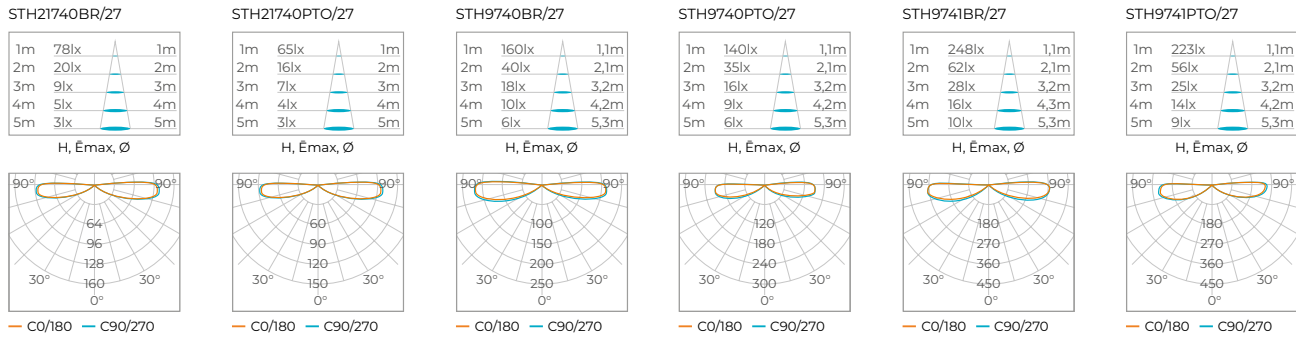
P. 153



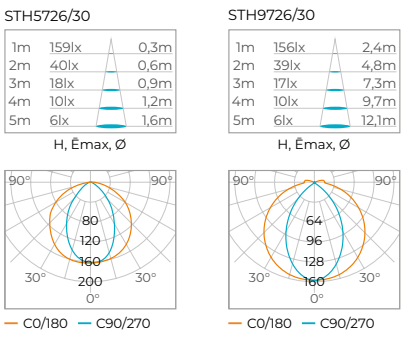
P. 155



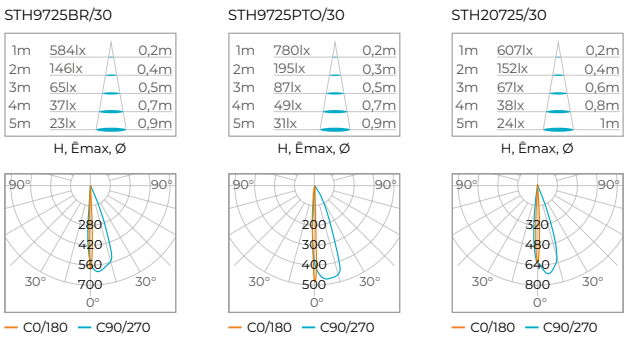
P. 157



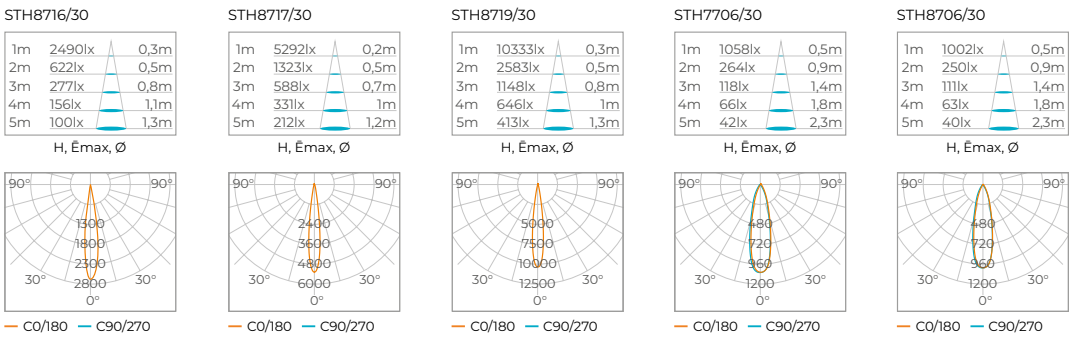
P. 158



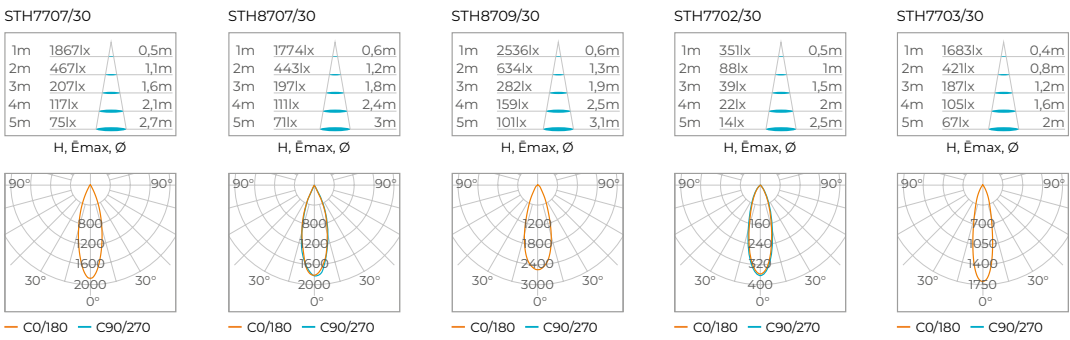
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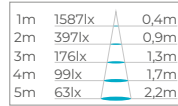


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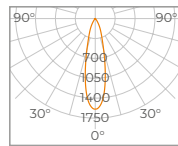


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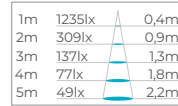
STH7701/30



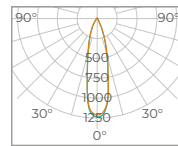
H, Emax, Ø



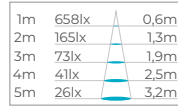
STH9720/30



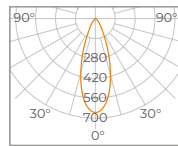
H, Emax, Ø



STH8723/30

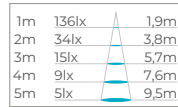


H, Emax, Ø

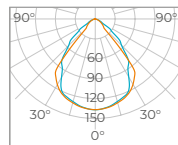


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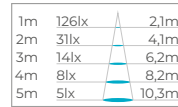
STH6734/30



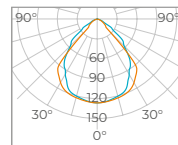
H, Emax, Ø



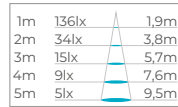
STH6735/30



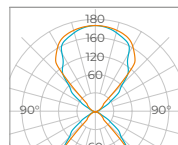
H, Emax, Ø



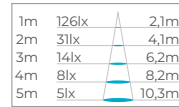
STH6730/30



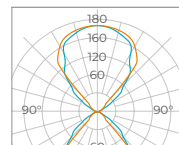
H, Emax, Ø



STH6731/30

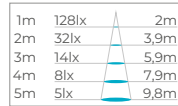


H, Emax, Ø

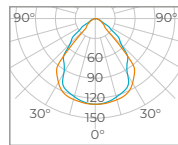


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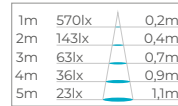
STH6732/30



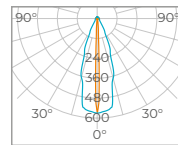
H, Emax, Ø



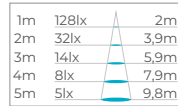
STH6732/30



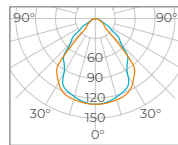
H, Emax, Ø



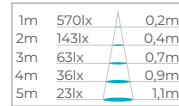
STH6733/30



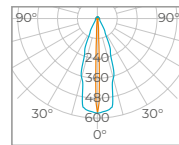
H, Emax, Ø



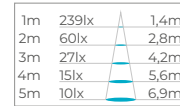
STH6733/30



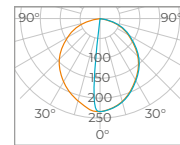
H, Emax, Ø



STH21710PTO/30

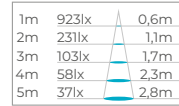


H, Emax, Ø

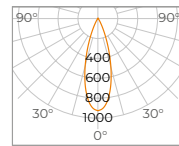


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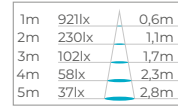
STL22415BR/30



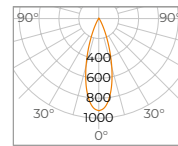
H, Emax, Ø



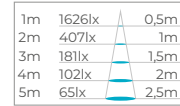
STL22415PTO/30



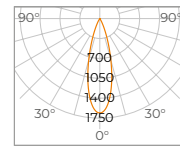
H, Emax, Ø



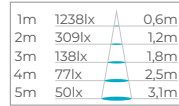
STL22416BR/30



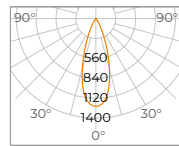
H, Emax, Ø



STL22416PTO/30

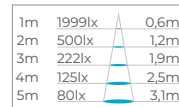


H, Emax, Ø

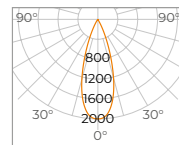


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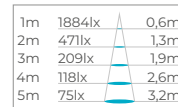
STL22417BR/30



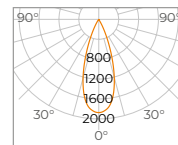
H, Emax, Ø



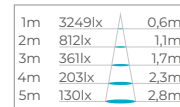
STL22417PTO/30



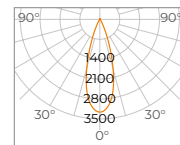
H, Emax, Ø



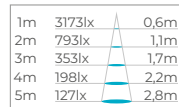
STL22418BR/30



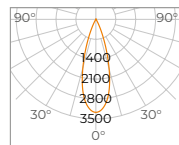
H, Emax, Ø



STL22418PTO/30

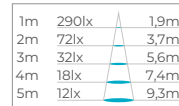


H, Emax, Ø

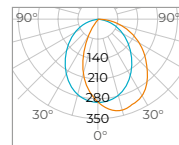


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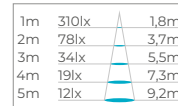
STL22470BR/30



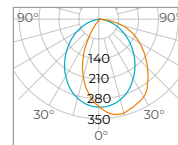
H, Emax, Ø



STL22470PTO/30

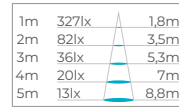


H, Emax, Ø

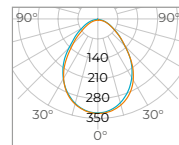


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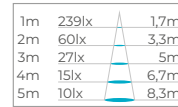
STL22460BR/30



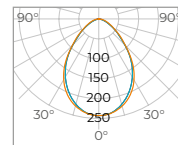
H, Emax, Ø



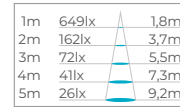
STL22460PTO/30



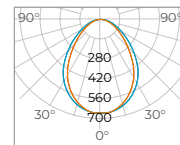
H, Emax, Ø



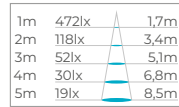
STL22461BR/30



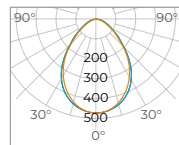
H, Emax, Ø



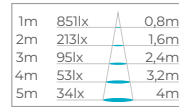
STL22461PTO/30



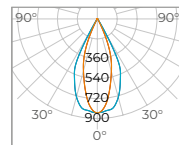
H, Emax, Ø



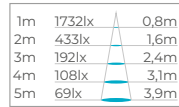
STL22465BR/30



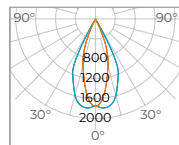
H, Emax, Ø



STL22466BR/30



H, Emax, Ø



LIGHT EFFECTS TABLE
FOR SQUARE DOWNLIGHTS

The positioning of Square Downlights can be based on the desired height for the light effect.
These light effects were calculated based on Stella's EVO LED Lamps.
To check out light effects tables for other LED lamps, just point your phone camera to the related QRCode.
For Square and Square Ghost Downlights, the measurements are based on a 15° orientation from the lamp to the wall.

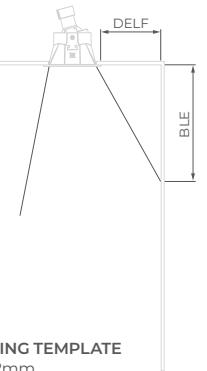
SQUARE

MR11

STH7530/27 (MR11 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
10cm	16cm
15cm	23cm
20cm	30cm
25cm	37cm

STH8910BR
STH8910BR/PTO
STH8910PTO

CUTTING TEMPLATE
62x62mm

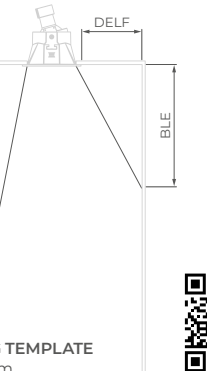


MR16

STH7535/27 (MR16 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
10cm	16cm
15cm	23cm
20cm	30cm
25cm	37cm

STH8915BR
STH8915BR/PTO
STH8915PTO

CUTTING TEMPLATE
80x80mm

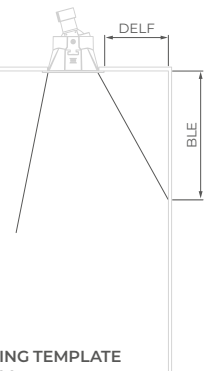


PAR20

STH7080/27 (PAR20 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
15cm	18cm
20cm	24cm
25cm	30cm
30cm	36cm

STH8920BR
STH8920BR/PTO
STH8920PTO

CUTTING TEMPLATE
100x100mm

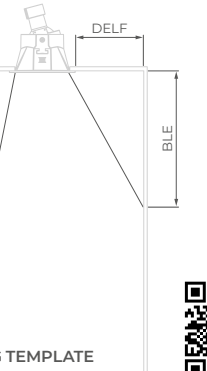


PAR30

STH7085/27 (PAR30 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
15cm	18cm
20cm	22cm
25cm	28cm
30cm	34cm

STH8925BR
STH8925BR/PTO
STH8925PTO

CUTTING TEMPLATE
127x127mm

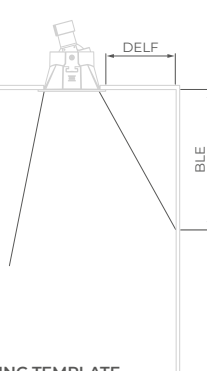


AR70

STH6436/27 (AR70 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
15cm	20cm
20cm	25cm
25cm	32cm
30cm	38cm

STH8930BR
STH8930BR/PTO
STH8930PTO

CUTTING TEMPLATE
100x100mm

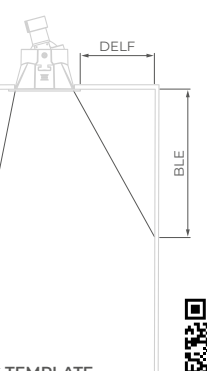


AR111

STH6446/27 (AR111 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
15cm	17cm
20cm	21cm
25cm	30cm
30cm	35cm

STH8935BR
STH8935BR/PTO
STH8935PTO

CUTTING TEMPLATE
145x145mm



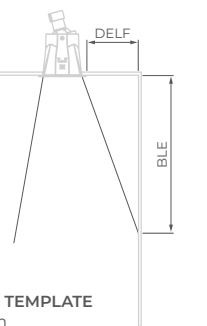
SQUARE GHOST

MR11

STH7530/27 (MR11 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
10cm	26cm
15cm	41cm

STH8940BR
STH8940BR/PTO
STH8940PTO

CUTTING TEMPLATE
60x60mm

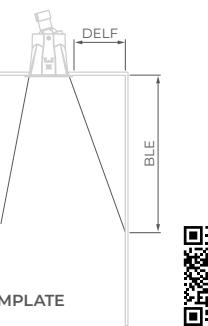


MR16

STH7535/27 (MR16 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
10cm	20cm
15cm	33cm

STH8945BR
STH8945BR/PTO
STH8945PTO

CUTTING TEMPLATE
79x79mm

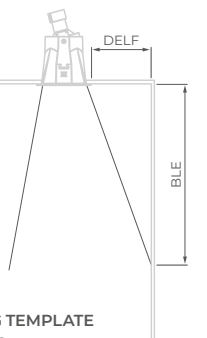


PAR20

STH7080/27 (PAR20 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
10cm	20cm
15cm	29cm

STH8950BR
STH8950BR/PTO
STH8950PTO

CUTTING TEMPLATE
99x99mm

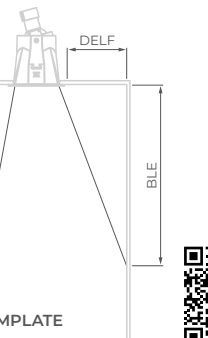


AR70

STH6436/27 (AR70 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
10cm	16cm
15cm	27cm

STH8955BR
STH8955BR/PTO
STH8955PTO

CUTTING TEMPLATE
99x99mm



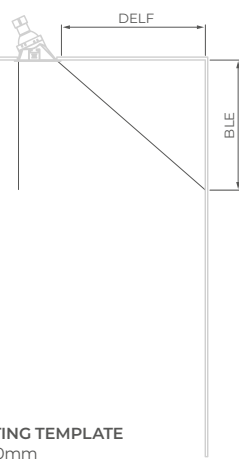
SQUARE ANGLE

25° MR11

STH7530/27 (MR11 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
15cm	14cm
20cm	19cm
25cm	23cm
30cm	28cm
40cm	38cm
60cm	56cm
80cm	75cm
100cm	97cm

STH8960BR
STH8960BR/PTO
STH8960PTO

CUTTING TEMPLATE
60x60mm

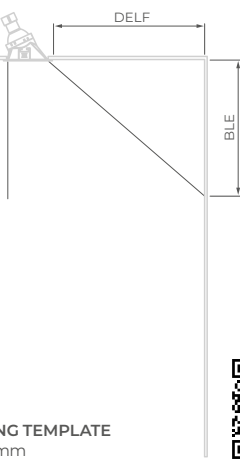


25° MR16

STH7535/27 (MR16 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
15cm	13cm
20cm	18cm
25cm	21cm
30cm	27cm
40cm	34cm
60cm	51cm
80cm	70cm
100cm	87cm

STH8970BR
STH8970BR/PTO
STH8970PTO

CUTTING TEMPLATE
80x80mm

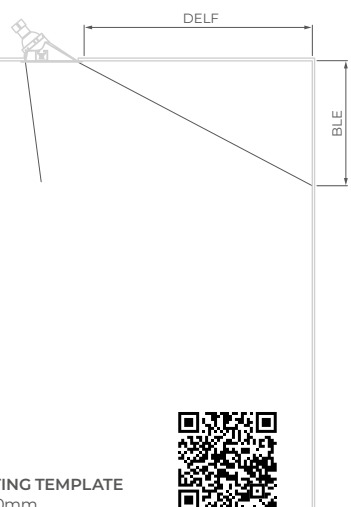


40° MR11

STH7530/27 (MR11 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
15cm	11cm
20cm	16cm
25cm	21cm
30cm	26cm
40cm	31cm
60cm	36cm
80cm	42cm
100cm	52cm
125cm	64cm
150cm	80cm

STH8965BR
STH8965BR/PTO
STH8965PTO

CUTTING TEMPLATE
60x90mm

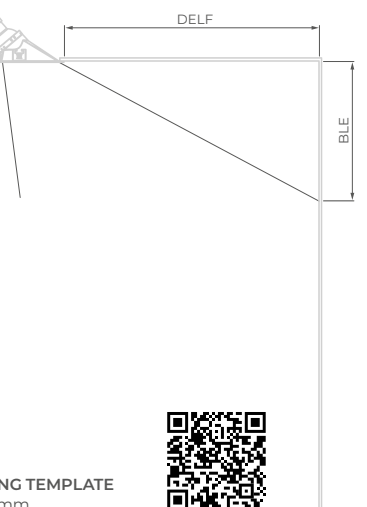


40° MR16

STH7535/27 (MR16 EVO)	
Distance to the Edge of the Lighting Fixture (DELf)	Beginning of Light Effect (BLE)
15cm	11cm
20cm	16cm
25cm	21cm
30cm	26cm
40cm	32cm
60cm	37cm
80cm	42cm
100cm	53cm
125cm	65cm
150cm	80cm

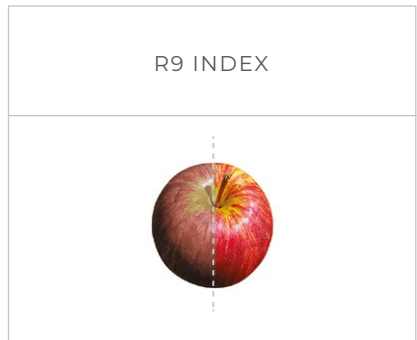
STH8975BR
STH8975BR/PTO
STH8975PTO

CUTTING TEMPLATE
80x116mm

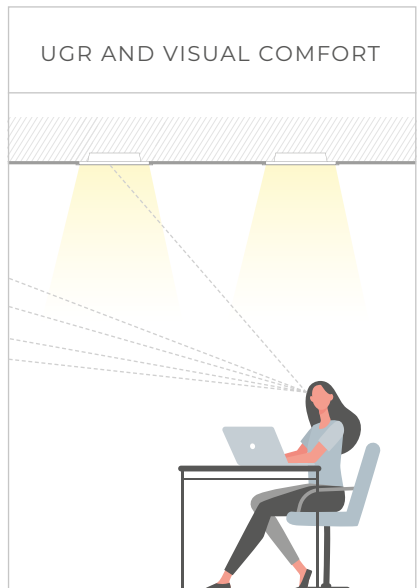




Color Rendering Index (CRI) indicates how faithfully a light source reproduces the colors of the object it illuminates. A CRI value of 100 (natural sunlight) reproduces colors with total accuracy and faithfulness. The higher the value, the better the reproduction of colors.

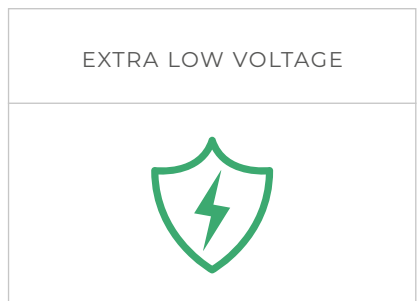


The R9 index is a parameter that complements the CRI index and refers specifically to the accuracy with which the red color is reproduced. The higher the R9 of a light source, the more faithful the reproduction of the red color will be. Lighting with a high R9 is very important, for example, when illuminating art pieces, food, skin tones etc.

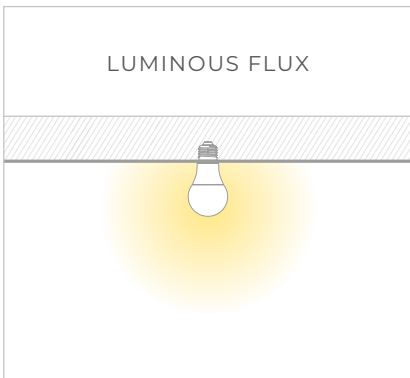


UGR (Unified Glare Rating) estimates the glare produced by a light source. This distress is measured considering the luminance of a luminaire, the light around the space it will be installed, the observer's visual angle, height of the installation and dimensions of the illuminated area. Indicated in values of 13, 16, 19, 22, 25 and 28, UGR scale considers that the lower the value, the lower the discomfort glare.

Lighting comfort is connected to our health and well-being, as lighting effects us biologically. This influence has to do with the amount of light around us and its distribution. That is why Stella takes lighting comfort into account during product development, with features like indirect lighting, deep anti-glare floating deflectors, recessed light source and anti-glare grids and lenses.

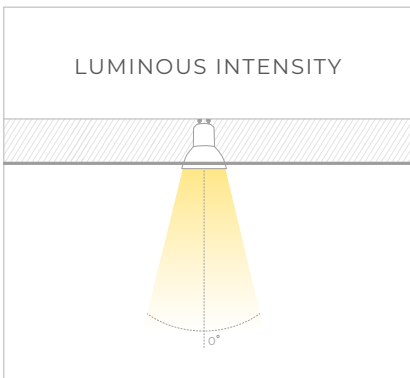


ELV products are those that use a safe voltage band instead of the mains voltage (127V and 240V), and are ideal for external applications, as they allow for installations near flooded areas, such as swimming pools and lakes. Regardless of its IP, the driver must always be installed considering a 2 meters minimum distance from the flooded area.



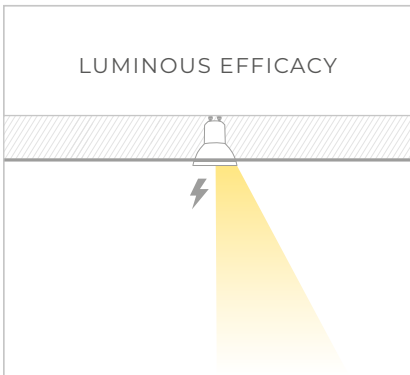
Unit of measurement: lumen (lm)

One of the most important parameters of a lighting product, as it refers to the total amount of light emitted from a light source.



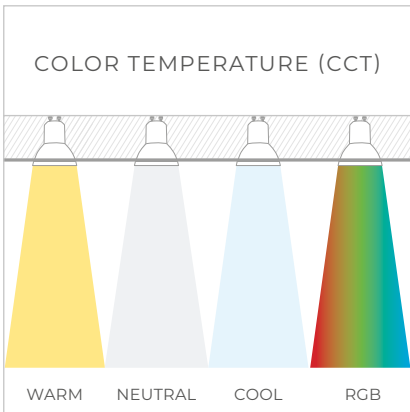
Unit of measurement: candela (cd)

Refers to the intensity of the light projected on a given direction. This measure is important especially for luminaires or lamps with narrow (spot) light beams and is directly affected by the beam angle of the light source and by the optical assembly's capacity to project light in the desired direction. When comparing two light sources with the same luminous flux, the smaller the beam angle aperture is, the better the capacity of the optical assembly.



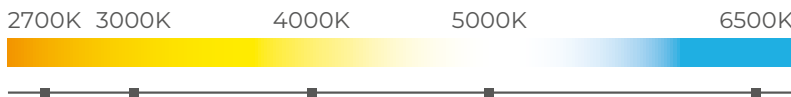
Unit of measurement: lumen/watt (lm/w)

It is the ratio between the total amount of light and the power consumption. The more efficient a lamp is, the greater the luminous flux in relation to each watt of consumed power.



Unit of measurement: kelvin (K)

Indicates the tone of the light's color. The "warm light" has a yellowish-white appearance and low color temperature, up to 3000K. A "neutral light" has a neutral-white color and its color temperature is around 4000K. And a "cool light" has a cool-white look, almost bluish, and with a higher color temperature, 5000K or higher.



There are also light sources that emit color and RGB (red, green, blue) LED lights. Those three colors, when mixed, can emit any tone of color light.

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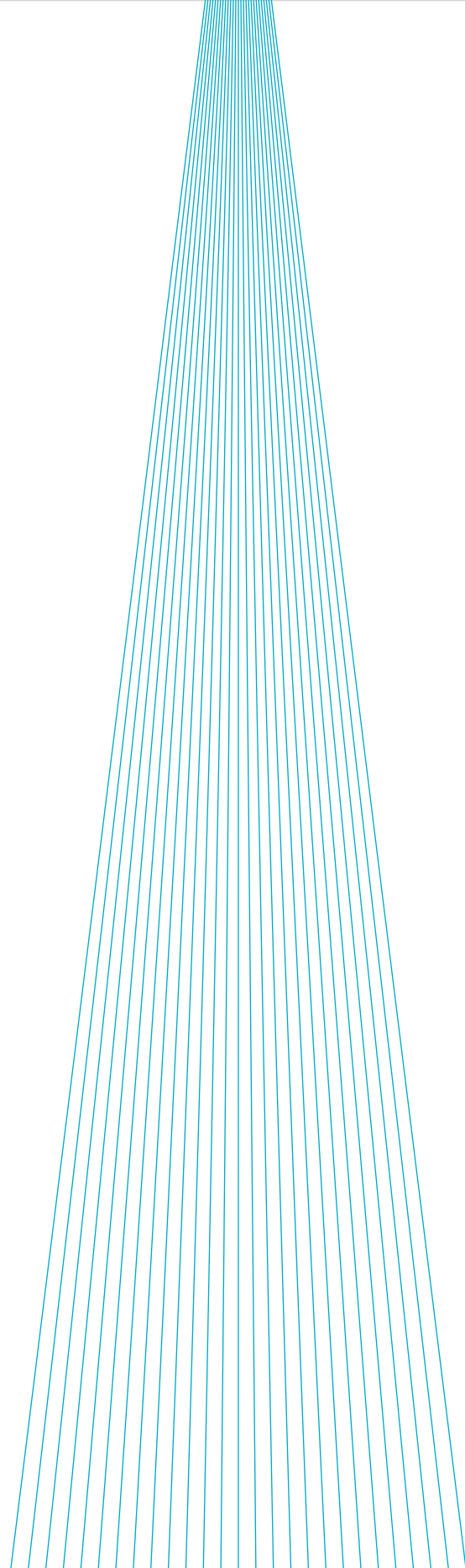
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