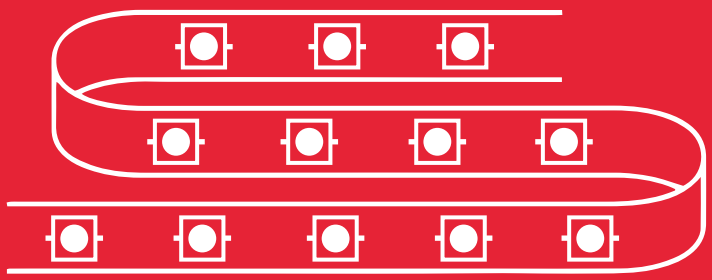
LED STRIP & PROFILES 2024



ELINCA
a DNA MILANO brand

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1983. In a small town near Milan, in Italy, *Elinca Illuminotecnica* is founded and soon stands as a reference company for fiber optics lighting in Italy.

2015. *Elinca* brand is acquired by Futuro Luce, a company recognised for the high quality of its products and projects executed.

2020. *Elinca* brand becomes part of DNA Milano, a young Italian company devoted to offer high quality design products and projects. *Elinca* mainly focuses on LED and fiber optics lighting for the worldwide market. Thanks to the strong know-how and passion of the young skilled team specialized in electronics and mechanics, *Elinca* offers a wider range of high quality Made in Italy products with a proven reliability, at a competitive price. Flexibility and attention to detail are the brand key assets for developing lighting projects at any level of complexity.

Certificate of Registration ®

This is to certify that Quality Management System of

DNA MILANO S.r.l

Site 1: Via A. Locatelli 62-24121 Bergamo (BG) Italy
Site 2: Via Lombardia, 14, 24041 – Brembate (BG) Italy

is in accordance with the requirements of the following standard

ISO 9001:2015

(Quality Management System)

SCOPE

Design, Manufacturing and Supply of Luminaries, Lighting fixtures, Decorative Luminaries, Wall Lights and Façade Lights, Lighting Accessories, Design Furniture and related Bespoke Items.

(IAF Code: 19)

Certificate Number : SCK/01/DMS/23/39/5396

Initial Registration Date : 20-Aug-2023
1st Surveillance Date : 20-Jul-2024
2nd Surveillance Date : 20-Jul-2025
Certificate Expiry Date : 19-Aug-2026

To verify certificate, visit at :

www.sckcerts.com
www.iafcertsearch.org

Issued by SCK Certifications Pvt. Ltd.

Director

Accredited
MSCB 244

Accreditation Board : 3060, Saturn Street, Suite 100, Brea, California 92821-1732, USA

This certificate remains the property of SCK and must be returned to SCK on Cancellation or Suspension of the certificate Validity of the certificate is subject to successful completion of surveillance audits. Further clarification regarding the scope of this certificate and the applicability of standard may be obtained by consulting the Organisation on info@sckcerts.com

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STANDARD LED STRIP

4.8W/m
STA 060
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6W/m
STA 070
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14.4W/m
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19.2W/m
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PROFESSIONAL LED STRIP

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RGB & RGBW LED STRIP

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HIGH VOLTAGE LED STRIP

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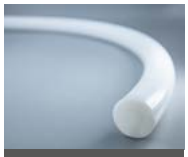
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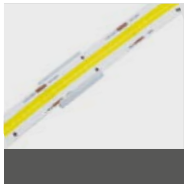

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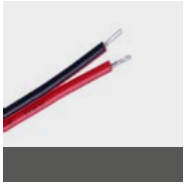

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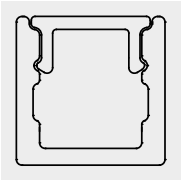

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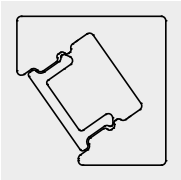

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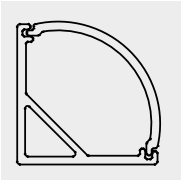

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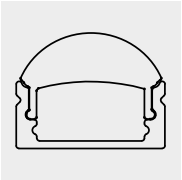

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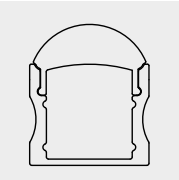

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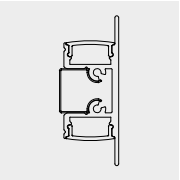

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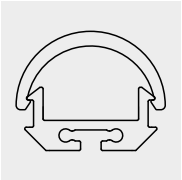

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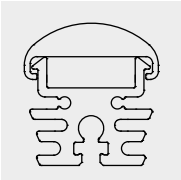

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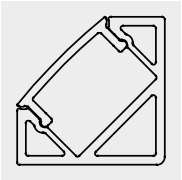

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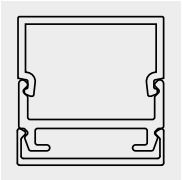

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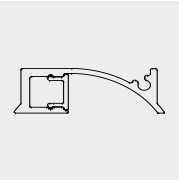

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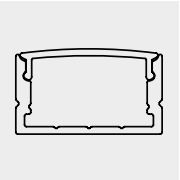

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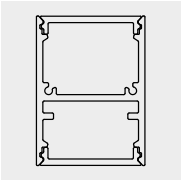

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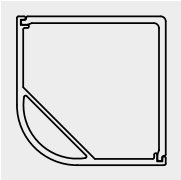

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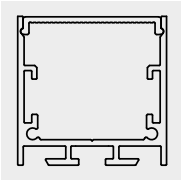

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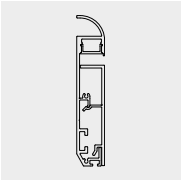

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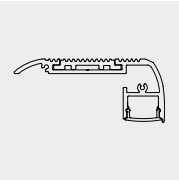

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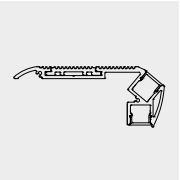

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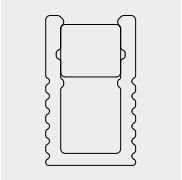

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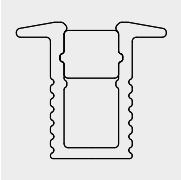

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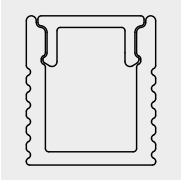

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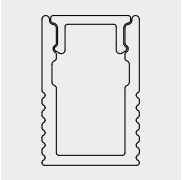

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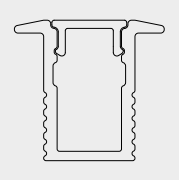

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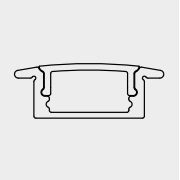

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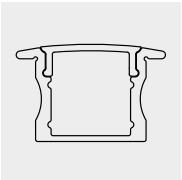

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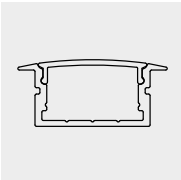

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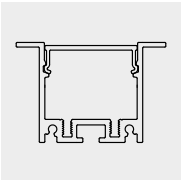

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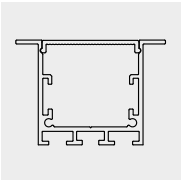

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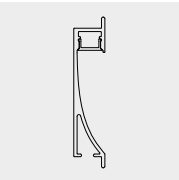

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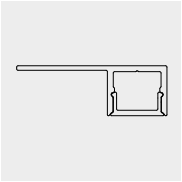

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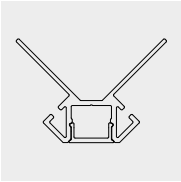

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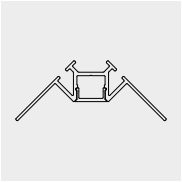

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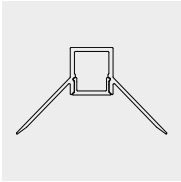

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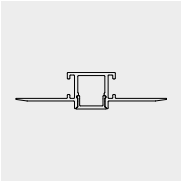

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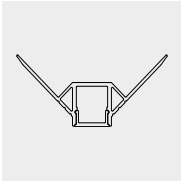

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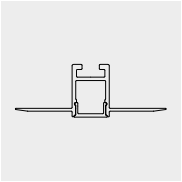

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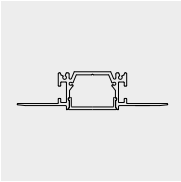

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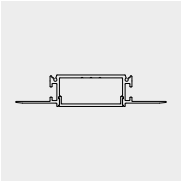

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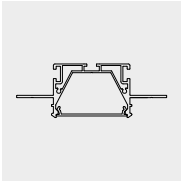

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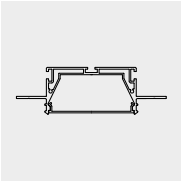

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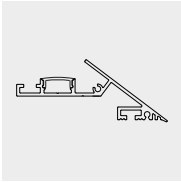

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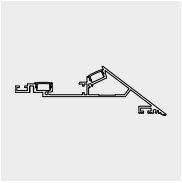

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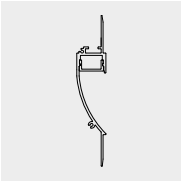

PRF114
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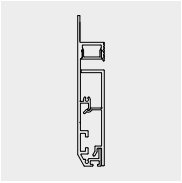
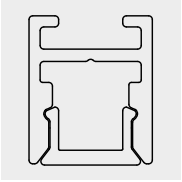
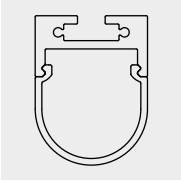


PRF115
170

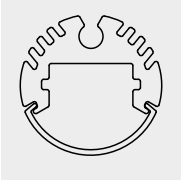
HANGING PROFILES



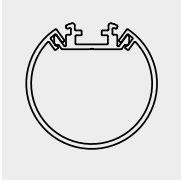
PRF151
176



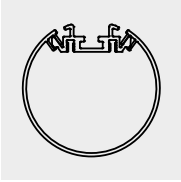
PRF152
177



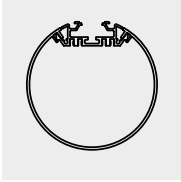
PRF153
178



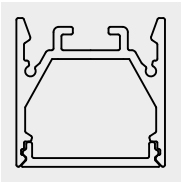
PRF154
179



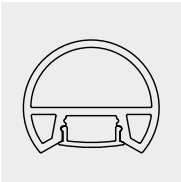
PRF155
180



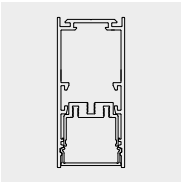
PRF156
181



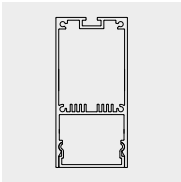
PRF157
182



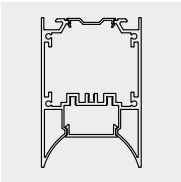
PRF158
183



PRF159
184

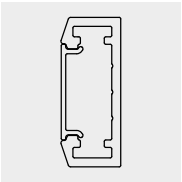


PRF160
185

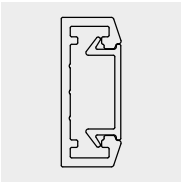


PRF161
186

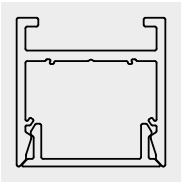
CIRCULAR PROFILES



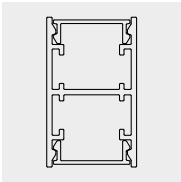
PRF201
192



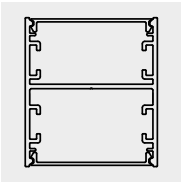
PRF202
193



PRF203
194



PRF204
195



PRF205
196

POWER SUPPLY UNITS - CONSTANT VOLTAGE

ALV IP20
200

ALV IP67
200

ACT IP20
201

SLT IP20
201

ELG IP67
202

HLG IP67
202

LPV IP67
203

POWER SUPPLY UNITS - CONSTANT VOLTAGE DIMMABLE

ALV IP20
204

SLT IP20
204

ALV IP67
205

ELG IP67
205

SLM IP20
206

SENSORS AND FEEDING CABLES

SNS and CBL
206

BLUETOOTH CONTROL UNIT

BLT IP20
207

DC/DC CONVERTERS - CONSTANT VOLTAGE

ALD IP20
207

Technical icons

AC 240V — Input AC240V

AC 120/240 — Input AC120/240V

AC 90/264 — Input AC90/264V

DC 24V — Input DC24V

CE

UL LISTED

ETL C US

RoHS

Class II

Power supply not included

IPXX — Protection index rating

3 YEARS WARRANTY — Standard warranty

CRI >90

CRI >95

SDCM <2

SDCM <3

LM80

LM90

DALI

Dimmable

Control unit not included

Features icons

WW — Warm white color

NW — Neutral white color

CW — Cold white color

RGB

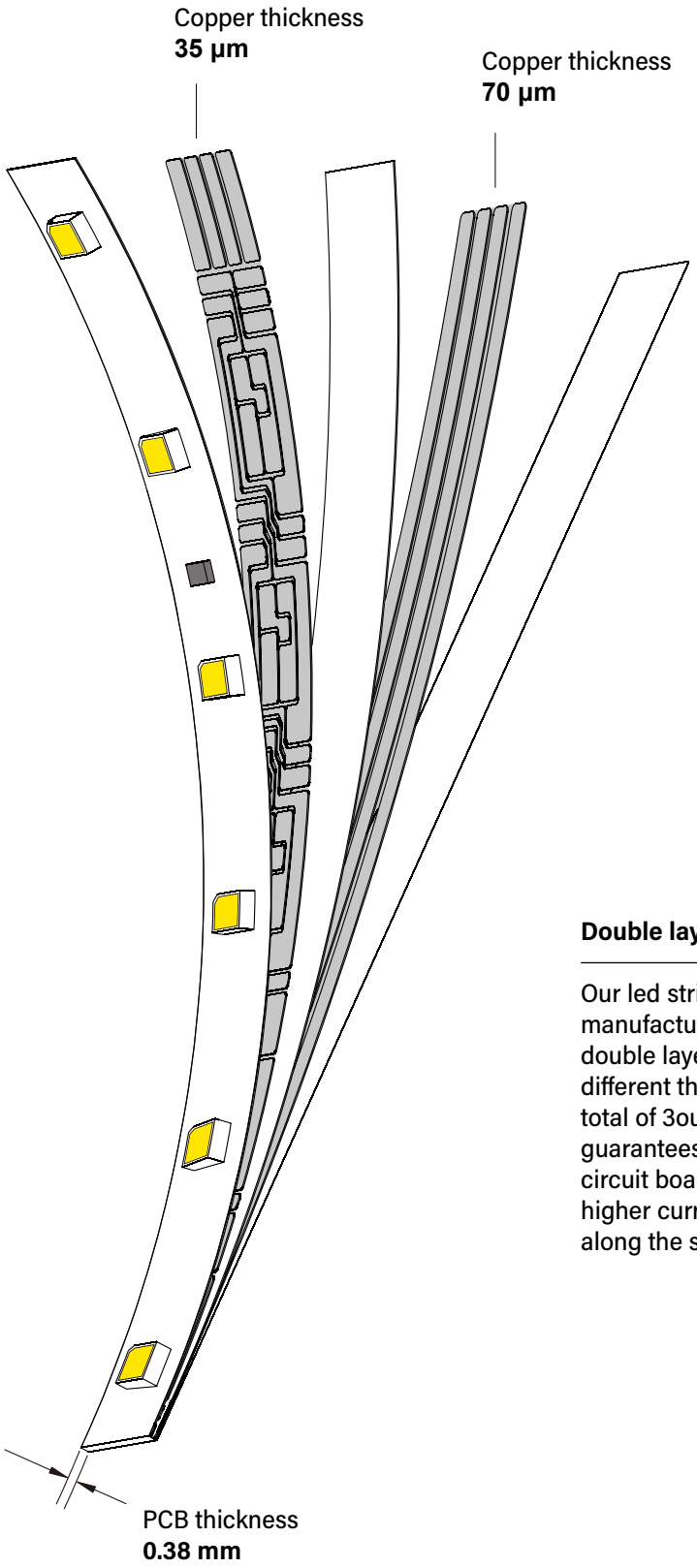
RGBW

Tunable white

Indoor installation

Outdoor installation

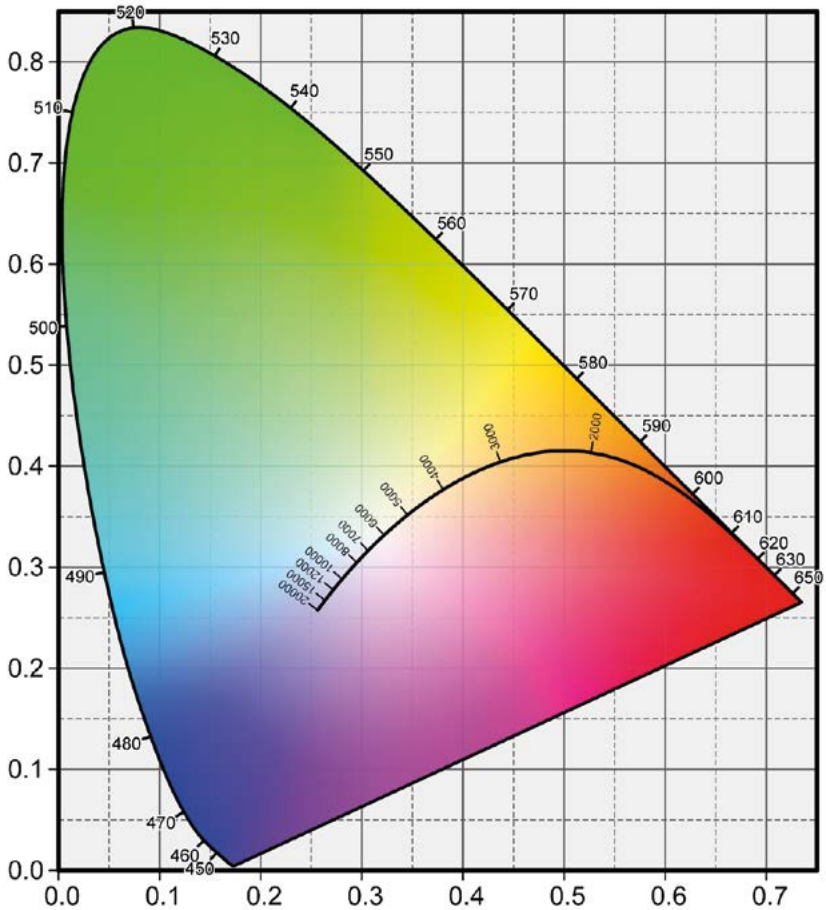
LED strip structure



Double layer copper PCB

Our led strip are manufactured with a double layer of copper in different thickness, for a total of 3ounces (3oz). This guarantees a very solid circuit boards beside an higher current distribution along the strip.

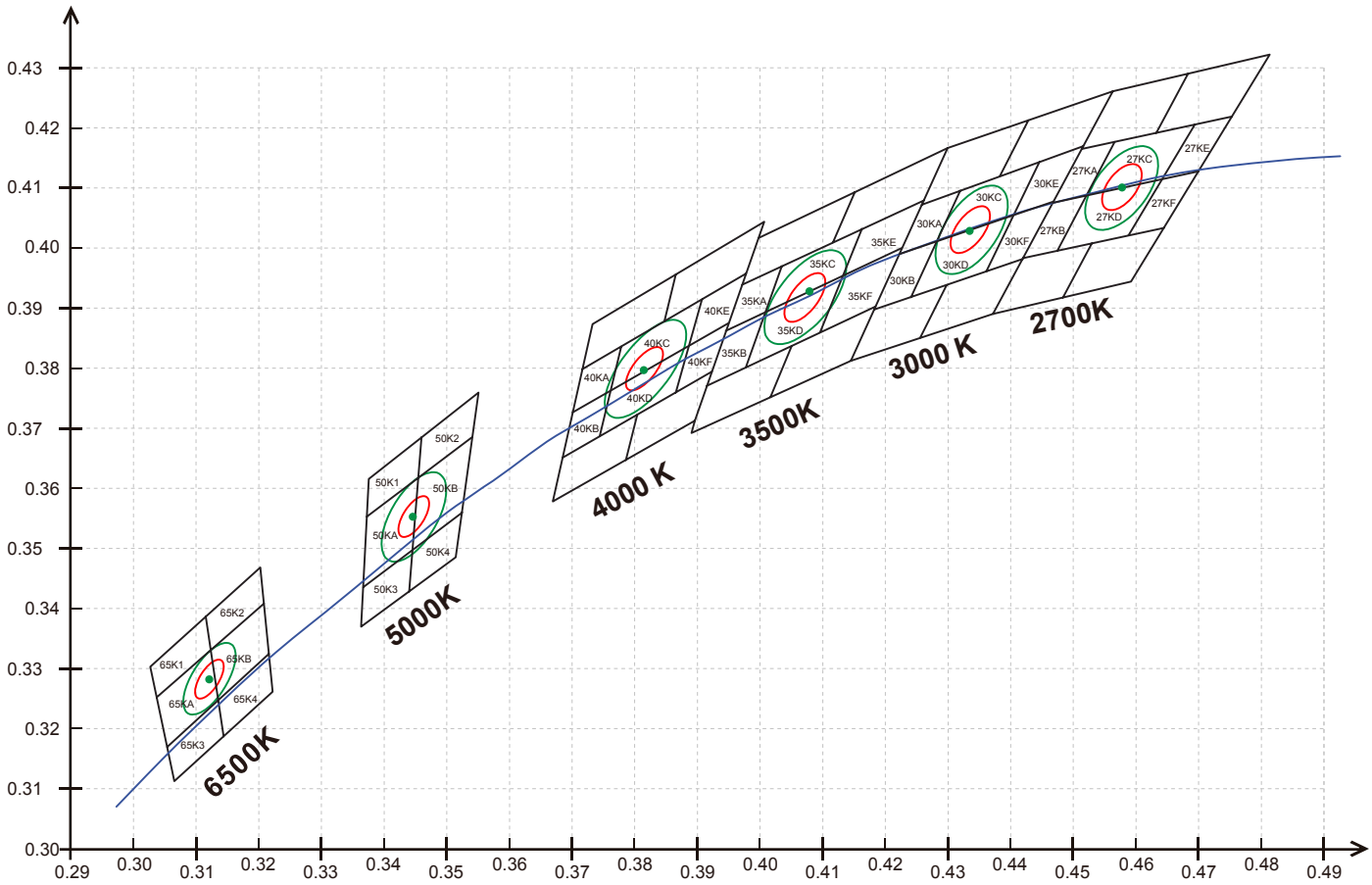
Cromaticity Diagram CIE 1931



Color space

The CIE 1931 model is based on the use of three primary colors which, properly mixed together in additive synthesis, made it possible to obtain all the colors that the human eye can perceive.

LED source binning



BIN-Color Color consistency
LED Color BIN definition (CIE 1931 UCS)

ANSI 377 7SDCM
3-Step Mac-Adam Ellipse
2-Step Mac-Adam Ellipse

Single binning

We're able to provide specific and selected binning according to the above diagram. This ensure that different order have the same color. It has to be requested at the moment of the order and is free of charge.

3-Step Mac-Adam Ellipse

CCT	CCT range
2700 K	2725 K ± 60
3000 K	3045 K ± 70
3500 K	3465 K ± 100
4000 K	3985 K ± 120
5000 K	5028 K ± 120
6500 K	6530 K ± 200

2-Step Mac-Adam Ellipse

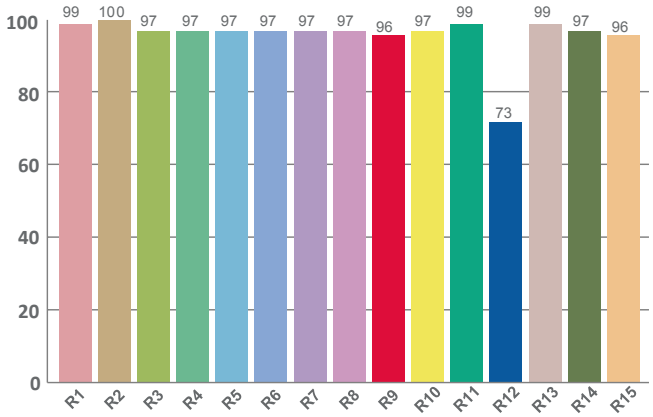
CCT	CCT range
2700 K	2725 K ± 40
3000 K	3045 K ± 50
3500 K	3465 K ± 70
4000 K	3985 K ± 80
5000 K	5028 K ± 80
6500 K	6530 K ± 150

Excellent color consistency

Color Rendering Index

CRI

The Color Rendering Index (CRI) measures the ability of a light source to accureately reproduce the colors of the object it illuminates. Without an high CRI light source, objects can appear faded, dull or inaccurate. CRI values over 90 are considered excellent, while scores below 80 are considered poor.



Extended CRI

CRI can be split into sub-scores known as "R" values, which also have a maximum of 100. Each "R" value represents the light source's color rendering ability for a particular color or object.

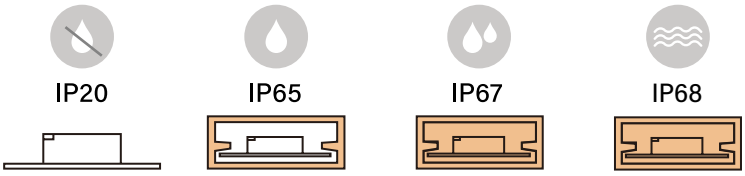
Extended CRI is calculated as the average value of R1 through R15. Notably, extended CRI captures the influence of saturated colors such as deep RED (R9) and strong BLUE (R12).

Importance of Deep RED (R9)

If an artificial light source lacks in red emission, it will make the objects look pale or even greener than real. This becomes very critical in project having significant amount of red in it. Therefore is very important to have an high value of CRI combined with an high value of deep red (R9).

IP rating

The IP Rating describes the degree of protection against the penetration of solid bodies (1st digit, 1 to 6) and against liquids (2nd digit, 1 to 9). Below are the most common IPs for our LED strips.



IP20 Protected against solid bodies greater than 12 mm and non water proof
IP65 Dust-tight and jet-proof
IP67 Dust-tight and water-tight (immersible)
IP68 Dust-proof and sealed against submersion

Voltage drop

The voltage drop occurs when the current passes through the conductor. The greater the resistance in the circuit, the higher the voltage drop.
In the DC circuit of the LED strip, the voltage will gradually drop as it passes through the wire and the LED strip itself.
So with the extension of the wire of the LED strip, it will lead to one side of the LED strip being brighter than the other side.
To avoid this, a larger wire size is recomended, which will end up in reducing the voltage drop.

Example for LED strip load of 5A:

5m Recommended section: 0.75sqmm
10m Recommended section: 1.50sqmm
15m Recommended section: 2.50sqmm

LED Strip Accessories

Clear clamp connectors
Code: TYPE-A

Standard spring connectors
Code: TYPE-C

Screw fixing connectors
Code: TYPE-S

IP65/IP67 waterproof connectors
Code: TYPE-T

LED strip clips
Code: CLIPS

LED strip cables
Code: CBL

In our product line, there are 6mm, 8mm, 10mm and 12mm width of LED strip. Sorted by LED strip width, we offer connecting solutions for LED strip of single color, CCT, RGB, RGBW and RGBK. We provide connectors for LED strips which are IP20 (non-waterproof), IP65 and IP67 rated (solid tube waterproof). All above options covers different connection types, such as feeding wire to strip, strip to strip middle joint and strip to strip bridge (jumper).

IP20 Strip - Profile matching table

			SURFACE MOUNTED PROFILES																	
		W/m	PRF001	PRF002	PRF003	PRF004	PRF005	PRF006	PRF007	PRF008	PRF009	PRF010	PRF011	PRF012	PRF013	PRF014	PRF015	PRF016	PRF017	PRF018
STANDARD	STA060	4.8			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	STA070	6			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	STA080	7.2			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	STA126	10			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	STA160	14.4			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	STA210	19.2			●		●		●	●	●	●		●	●	●	●	●	●	●
PROFESSIONAL	PRO140	12			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	PRO160	14.4			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	PRO240	21.6								●					●	●	●		●	●
TUNABLE WHITE	CCT120	14.4			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	CCT240	24								●					●	●	●		●	●
RGB & RGBW	RGB060	14.4			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	RGB120	19.2			●		●		●	●	●	●		●	●	●	●	●	●	●
	RGBW060	14.4				●	●	●	●	●				●	●	●	●		●	●
	RGBW084	19.2					●		●	●				●	●	●	●		●	●
	RGBK084	19.2					●		●	●				●	●	●	●		●	●
	RGBK096	21								●					●	●	●		●	●
SLIM	SLI140	12	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	SLI060	14.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
COB	COB320	8			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	COB480	12			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	COB528	15			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●
	COB840RGB	15			●	●	●	●	●	●	●	●		●	●	●	●	●	●	●

			RECESSED PROFILES										
		W/m	PRF051	PRF052	PRF053	PRF054	PRF055	PRF056	PRF057	PRF058	PRF059	PRF060	PRF061
STANDARD	STA060	4.8						●	●	●	●	●	●
	STA070	6						●	●	●	●	●	●
	STA080	7.2						●	●	●	●	●	●
	STA126	10						●	●	●	●	●	●
	STA160	14.4						●	●	●	●	●	●
	STA210	19.2							●	●	●	●	●
PROFESSIONAL	PRO140	12						●	●	●	●	●	●
	PRO160	14.4						●	●	●	●	●	●
	PRO240	21.6									●	●	
TUNABLE WHITE	CCT120	14.4						●	●	●	●	●	●
	CCT240	24									●	●	
RGB & RGBW	RGB060	14.4						●	●	●	●	●	●
	RGB120	19.2							●	●	●	●	●
	RGBW060	14.4						●	●	●	●	●	
	RGBW084	19.2							●	●	●	●	
	RGBK084	19.2							●	●	●	●	
	RGBK096	21									●	●	
SLIM	SLI140	12			●	●	●	●	●	●	●	●	●
	SLI060	14.4	●	●	●	●	●	●	●	●	●	●	●
COB	COB320	8						●	●	●	●	●	●
	COB480	12						●	●	●	●	●	●
	COB528	15						●	●	●	●	●	●
	COB840RGB	15						●	●	●	●	●	●

IP20 Strip - Profile matching table

			PLASTERBOARD PROFILES														
		W/m	PRF101	PRF102	PRF103	PRF104	PRF105	PRF106	PRF107	PRF108	PRF109	PRF110	PRF111	PRF112	PRF113	PRF114	PRF115
STANDARD	STA060	4.8	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA070	6	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA080	7.2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA126	10	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA160	14.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA210	19.2							●	●	●	●	●	●	●	●	●
PROFESSIONAL	PRO140	12	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	PRO160	14.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	PRO240	21.6							●	●	●	●	●	●	●		
TUNABLE WHITE	CCT120	14.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	CCT240	24							●	●	●	●	●	●	●		
RGB & RGBW	RGB060	14.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	RGB120	19.2							●	●	●	●	●	●	●	●	●
	RGBW060	14.4							●	●	●	●	●	●	●		
	RGBW084	19.2							●	●	●	●	●	●	●		
	RGBK084	19.2							●	●	●	●	●	●	●		
	RGBK096	21							●	●	●	●	●	●	●		
SLIM	SLI140	12	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	SLI060	14.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
COB	COB320	8	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	COB480	12	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	COB528	15	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	COB840RGB	15	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

			HANGING PROFILES											CIRCULAR PROFILES				
		W/m	PRF151	PRF152	PRF153	PRF154	PRF155	PRF156	PRF157	PRF158	PRF159	PRF160	PRF161	PRF201	PRF202	PRF203	PRF204	PRF205
STANDARD	STA060	4.8		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA070	6		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA080	7.2		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA126	10		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA160	14.4		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	STA210	19.2		●							●	●	●			●	●	●
PROFESSIONAL	PRO140	12		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	PRO160	14.4		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	PRO240	21.6									●	●	●			●	●	●
TUNABLE WHITE	CCT120	14.4		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	CCT240	24									●	●	●				●	●
RGB & RGBW	RGB060	14.4		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	RGB120	19.2		●							●	●	●			●	●	●
	RGBW060	14.4			●	●	●	●	●	●	●	●	●	●	●	●	●	●
	RGBW084	19.2									●	●	●			●	●	●
	RGBK084	19.2									●	●	●			●	●	●
	RGBK096	21									●	●	●			●	●	●
SLIM	SLI140	12		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	SLI060	14.4		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
COB	COB320	8	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	COB480	12	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	COB528	15	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	COB840RGB	15	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

3 YEARS

STANDARD WARRANTY

5 YEARS

EXTENDED WARRANTY

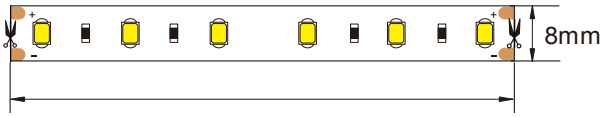
SLS

Standard Led Strip

LED strip are the most used products in LED lighting industry, with large applications in exhibitions, retail shops and furniture markets. Our STANDARD series offers best performances above average market and it is available in a wide range of configurations in terms of lumen output, led/m, CCT and cutting section length.
It is available in IP20, IP65, IP67 and IP68.

STA 060

Very reliable product
Full range of colors from 1800K to 6500K
SDCM<3 CRI>90
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 10m



STA 04W 060 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
STA	927	*2700K*
	930	*3000K*
Power	940	*4000K*
04W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
060 *[led/m]*		
IP grade		
IP20		
IP65		
IP67		

Features	
LED type	*SMD3528*
LED nr.	*60LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*485 — 550lm/m (148 — 167lm/ft)*
Color rendering index	*>90*
Efficacy	*101 — 115lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.2A/m (0.6A/ft)*
Max. power consumption	*4.8W/m (1.46W/ft)*
Dimming	*External*

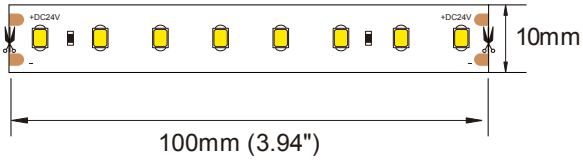
Physical	
Minimum cut	*100mm (3.94")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

STA 070

Very reliable product
Full range of colors from 1800K to 6500K
SDCM<3 CRI>90
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 10m



STA 06W 070 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
STA	927	*2700K*
	930	*3000K*
Power	940	*4000K*
06W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
070 *[led/m]*		
IP grade		
IP20		
IP65		
IP67		

Features	
LED type	*SMD2835*
LED nr.	*70LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*622 — 698lm/m (189 — 213lm/ft)*
Color rendering index	*>90*
Efficacy	*104 — 116lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.25A/m (0.08A/ft)*
Max. power consumption	*6W/m (1.8W/ft)*
Dimming	*External*

Physical	
Minimum cut	*100mm (3.94")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

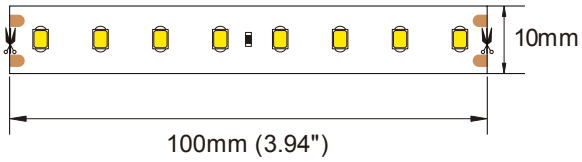
WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

CE RoHS UL LISTED ETL US 3 YEARS WARRANTY

STA 080

Very reliable product
Full range of colors from 1800K to 6500K
SDCM<3 CRI>90
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 10m



STA 07W 080 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
STA	927	*2700K*
	930	*3000K*
Power	940	*4000K*
07W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
080 *[led/m]*		
IP grade		
IP20		
IP65		
IP67		

Features	
LED type	*SMD2835*
LED nr.	*80LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*860 — 980lm/m (262 — 298lm/ft)*
Color rendering index	*>90*
Efficacy	*119 — 136lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.3A/m (0.09A/ft)*
Max. power consumption	*7.2W/m (2.3W/ft)*
Dimming	*External*

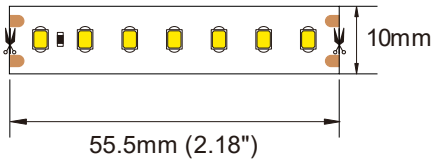
Physical	
Minimum cut	*100mm (3.94")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW | NW | CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

STA 126

Very reliable product
Full range of colors from 1800K to 6500K
SDCM<3 CRI>90
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



STA 10W 126 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
STA	927	*2700K*
	930	*3000K*
Power	940	*4000K*
10W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
126 *[led/m]*		
IP grade		
IP20		
IP65		
IP67		

Features	
LED type	*SMD2835*
LED nr.	*126LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1180 — 1325lm/m (360 — 404lm/ft)*
Color rendering index	*>90*
Efficacy	*118 — 132lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.42A/m (0.13A/ft)*
Max. power consumption	*10W/m (3W/ft)*
Dimming	*External*

Physical	
Minimum cut	*55.5mm (2.18")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

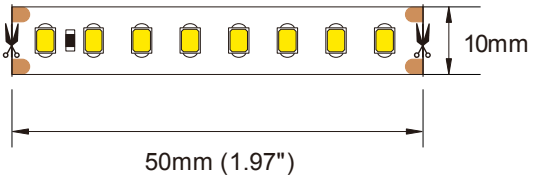
WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

RoHS UL LISTED 3 YEARS WARRANTY

STA 160

Very reliable product
Full range of colors from 1800K to 6500K
SDCM<3 CRI>90
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



STA 14W 160 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
STA	927	*2700K*
	930	*3000K*
Power	940	*4000K*
14W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
160 *[led/m]*		
IP grade		
IP20		
IP65		
IP67		

Features	
LED type	*SMD2835*
LED nr.	*160LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1442 — 1696lm/m (439— 517lm/ft)*
Color rendering index	*>90*
Efficacy	*100 — 118lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.6A/m (0.18A/ft)*
Max. power consumption	*14.4W/m (4.39W/ft)*
Dimming	*External*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

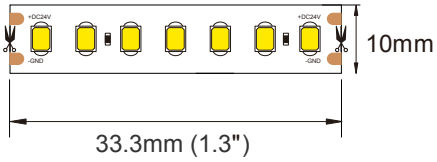
WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

LISTED 3 YEARS WARRANTY

STA 210

Very reliable product
Full range of colors from 1800K to 6500K
SDCM<3 CRI>90
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 2.5m



STA 19W 210 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
STA	927	*2700K*
	930	*3000K*
Power	940	*4000K*
19W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
210 *[led/m]*		
IP grade		
IP20		
IP65		
IP67		

Features	
LED type	*SMD2835*
LED nr.	*210LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1950 — 2200lm/m (594 — 670lm/ft)*
Color rendering index	*>90*
Efficacy	*101— 115lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.8A/m (0.24A/ft)*
Max. power consumption	*19.2W/m (5.85W/ft)*
Dimming	*External*

Physical	
Minimum cut	*33.3mm (1.3")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

CE RoHS UL LISTED ETL US 3 YEARS WARRANTY

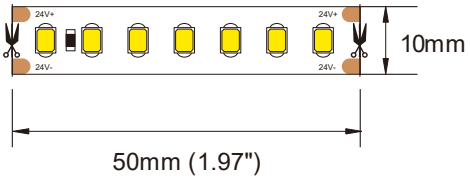
PLS

Professional Led Strip

Our PROFESSIONAL LED strip are specifically designed to meet the most demanding needs of lighting designers and architects. Mostly used for high-end applications such as museums, jewellery cases and artworks lighting. Stunning level of CRI>95.

PRO 140

High performance product
Full range of colors from 1800K to 6500K
SDCM<2 CRI>95
Thermal conductive double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



PRO 12W 140 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
PRO	927	*2700K*
	930	*3000K*
Power	940	*4000K*
12W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
140 *[led/m]*		
IP grade		
IP20		

Features	
LED type	*SMD2835*
LED nr.	*140LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1080 — 1260lm/m (329 — 384lm/ft)*
Color rendering index	*>95*
Efficacy	*90 — 105lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.5A/m (0.15A/ft)*
Max. power consumption	*12W/m (3.7W/ft)*
Dimming	*External*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

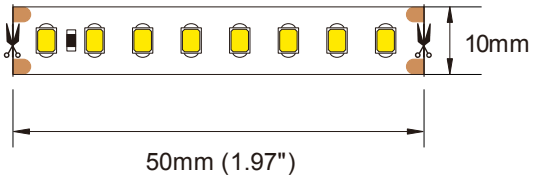
WW NW CW

DC 24V | CRI >95 | SDCM <2 | LM90 | IP20

CE RoHS UL LISTED ETL US 3 YEARS WARRANTY

PRO 160

High performance product
Full range of colors from 1800K to 6500K
SDCM<2 CRI>95
Thermal conductive double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



PRO 14W 160 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
PRO	927	*2700K*
	930	*3000K*
Power	940	*4000K*
14W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
160 *[led/m]*		
IP grade		
IP20		

Features	
LED type	*SDM2835*
LED nr.	*160LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1602 — 1805lm/m (488 — 550lm/ft)*
Color rendering index	*>95*
Efficacy	*111 — 125lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.6A/m (0.18A/ft)*
Max. power consumption	*14.4W/m (4.39W/ft)*
Dimming	*External*

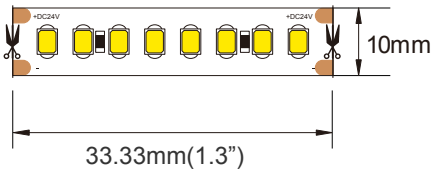
Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW NW CW

DC 24V | CRI >95 | SDCM <2 | LM90 | IP20

PRO 240

High performance product
Full range of colors from 1800K to 6500K
SDCM<2 CRI>95
Thermal conductive double-sided tape
150 mm feeding wires
Max lenght from single connection: 2.5m



PRO 21W 240 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
PRO	927	*2700K*
	930	*3000K*
Power	940	*4000K*
21W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
240 *[led/m]*		
IP grade		
IP20		

Features	
LED type	*SMD2835*
LED nr.	*240LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*2295 — 2592lm/m (699 — 790lm/ft)*
Color rendering index	*>95*
Efficacy	*106 — 120lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.9A/m (0.27A/ft)*
Max. power consumption	*21.6W/m (6.58W/ft)*
Dimming	*External*

Physical	
Minimum cut	*33.33mm (1.3")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW NW CW

DC 24V | CRI >95 | SDCM <2 | LM90 | IP20

CE RoHS UL LISTED ETL US 3 YEARS WARRANTY

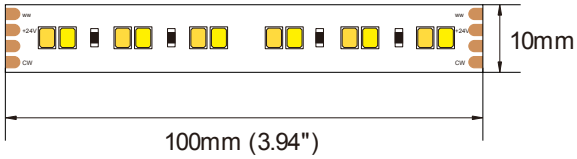
TLS

Tunable white Led Strip

Our CCT tunable white LED strip are versatile linear light sources offering high efficiency and reliability. They are designed for applications requiring a wide tuning range. It's also possible to require custom tuning span for specific needs.

CCT 120

Wide tuning range
High CRI
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



CCT 14W IP20 . 927960

Model | Power | IP grade | CCT

Model	**CCT**	
CCT	927960	*2700K+6000K*
	927950	*2700K+5000K*
Power	927940	*2700K+4000K*
14W *[W/m]*	930960	*3000K+6000K*
	940960	*4000K+6000K*

IP grade
IP20
IP65
IP67

Features	
LED type	*SMD2835*
LED nr.	*60 + 60LEDs/m*
Standard CCT	*2700K + 6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*648 + 720lm/m (197 + 220lm/ft)*
Color rendering index	*>90*
Efficacy	*90 — 100lm/W*

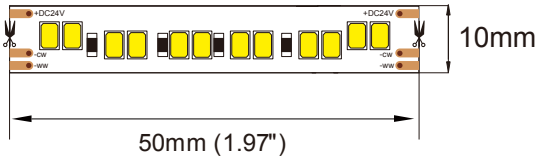
Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.6A/m (0.18A/ft)*
Max. power consumption	*14.4W/m (4.39W/ft)*
Dimming	*External*

Physical	
Minimum cut	*100mm (3.94")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

CCT 240

Wide tuning range
High CRI
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 2.5m



CCT 24W IP20 . 927960

Model | Power | IP grade | CCT

Model	**CCT**	
CCT	927960	*2700K+6000K*
	927950	*2700K+5000K*
Power	927940	*2700K+4000K*
24W *[W/m]*	930960	*3000K+6000K*
	940960	*4000K+6000K*

IP grade
IP20
IP65
IP67

Features	
LED type	*SMD2835*
LED nr.	*120 + 120LEDs/m*
Standard CCT	*2700K + 6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1080 + 1200lm/m (329 + 366lm/ft)*
Color rendering index	*>90*
Efficacy	*90 — 100lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*1A/m (0.3A/ft)*
Max. power consumption	*24W/m (7.3W/ft)*
Dimming	*External*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

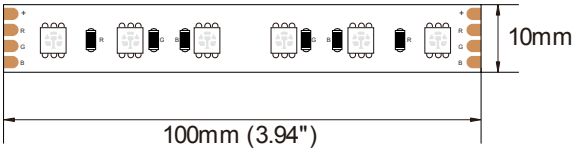
RLS

RGB & RGBW Led Strip

Our RGB and RGBW LED strip light are designed to enhance surfaces with color mixing and white tones. Top configuration foresee RGB and two separate white tones of 2700K and 6000K in order to provide the widest spectrum possible, and to have the same white tone when placed side by side to single white LED strip.

RGB 060

All-in-one chipset
Full color mixing
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



RGB 14W 060 IP20 . RGB

Model	Power	LED nr.	IP grade	RGB+CCT

Model
RGB

Power
14W *[W/m]*

LED Nr.
060 *[led/m]*

IP grade
IP20
IP65
IP67

CCT
RGB *RGB*

Features	
LED type	*SMD5050*
LED nr.	*60LEDs/m*
Standard CCT	*RGB*
Other CCT upon request	*N.A.*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*619lm/m (188lm/ft)*
Color rendering index	*N.A.*
Efficacy	*21 — 75lm/W*

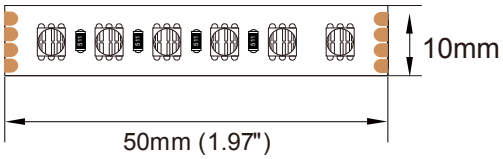
Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.6A/m (0.18A/ft)*
Max. power consumption	*14.4W/m (4.39W/ft)*
Dimming	*External*

Physical	
Minimum cut	*100mm (3.94")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC 24V | LM80 | IP20 | IP65 | IP67

RGB 120

All-in-one chipset
Full color mixing
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



RGB 19W 120 IP20 . RGB

Model	Power	LED nr.	IP grade	RGB+CCT

Model
RGB

Power
19W *[W/m]*

LED Nr.
120 *[led/m]*

IP grade
IP20
IP67

CCT
RGB *RGB*

Features	
LED type	*SMD4040*
LED nr.	*120LEDs/m*
Standard CCT	*RGB*
Other CCT upon request	*N.A.*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*825lm/m (251lm/ft)*
Color rendering index	*N.A.*
Efficacy	*21 — 75lm/W*

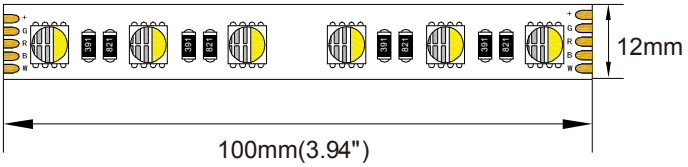
Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.8A/m (0.24A/ft)*
Max. power consumption	*19.2W/m (5.86W/ft)*
Dimming	*External*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC 24V | LM80 | IP20 | IP67

RGBW 060

All-in-one chipset
Full color mixing
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



RGBW 14W 060 IP20 . CC3

Model | Power | LED nr. | IP grade | RGB+CCT

Model
RGBW

Power
14W *[W/m]*

LED Nr.
060 *[led/m]*

IP grade
IP20
IP65
IP67

CCT

CC3	*RGB+3000K*
CC4	*RGB+4000K*
CC6	*RGB+6000K*

Features	
LED type	*SMD5050*
LED nr.	*60LEDs/m*
Standard CCT	*RGB+3000K/4000K/6000K*
Other CCT upon request	*N.A.*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*RGB 545lm/m - White 370lm/m*
Color rendering index	*N.A.*
Efficacy	*34 — 102lm/W*

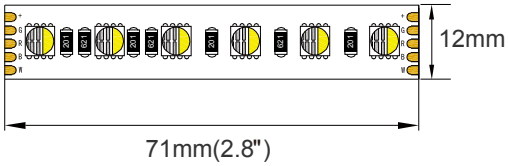
Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.6A/m (0.18A/ft)*
Max. power consumption	*14.4W/m (4.39W/ft)*
Dimming	*External*

Physical	
Minimum cut	*100mm (3.94")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC 24V | SDCM <3 | LM80 | IP20 | IP65 | IP67

RGBW 084

All-in-one chipset
Full color mixing
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 2.5m



RGBW 19W 084 IP20 . CC3

Model | Power | LED nr. | IP grade | RGB+CCT

Model
RGBW

Power
19W *[W/m]*

LED Nr.
084 *[led/m]*

IP grade
IP20
IP67

CCT

CC3	*RGB+3000K*
CC4	*RGB+4000K*
CC6	*RGB+6000K*

Features	
LED type	*SMD5050*
LED nr.	*84LEDs/m*
Standard CCT	*RGB+3000K/4000K/6000K*
Other CCT upon request	*N.A.*
Beam angle	*120°*

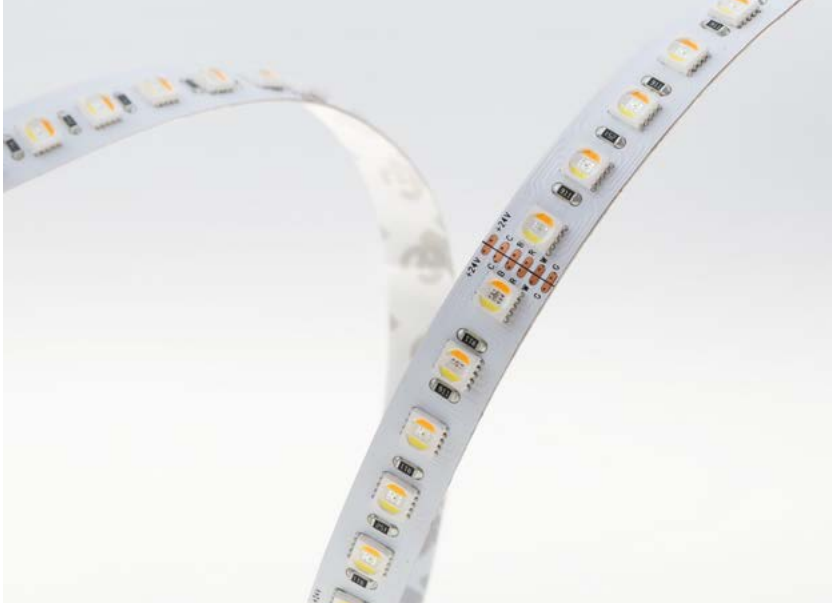
Performance	
Lumen output (at 85°C)	*RGB 576lm/m - White 392lm/m*
Color rendering index	*N.A.*
Efficacy	*18 — 81lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.8A/m (0.24A/ft)*
Max. power consumption	*19.2W/m (5.9W/ft)*
Dimming	*External*

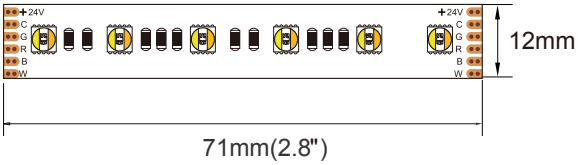
Physical	
Minimum cut	*71mm (2.8")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC 24V | SDCM <3 | LM80 | IP20 | IP67

RGBK 084



All-in-one chipset
Full color mixing
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 2.5m



RGBK 19W 084 IP20 . 5CC

Model | Power | LED nr. | IP grade | RGB+CCT

Model
RGBK

Power
19W *[W/m]*

LED Nr.
084 *[led/m]*

IP grade
IP20
IP67

CCT
5CC *RGB+2700K+6000K*

Features	
LED type	*SMD5050*
LED nr.	*84LEDs/m*
Standard CCT	*RGB+2700K/6000K*
Other CCT upon request	*N.A.*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*RGB 424lm/m - White 648lm/m*
Color rendering index	*>90(2700K) >80(6000K)*
Efficacy	*14 — 90lm/W*

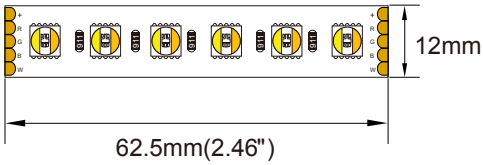
Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.8A/m (0.24A/ft)*
Max. power consumption	*19.2W/m (5.9W/ft)*
Dimming	*External*

Physical	
Minimum cut	*71mm (2.79")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC 24V | SDCM <3 | CRI >80 | CRI >90 | LM80 | IP20 | IP67

RGBK 096

All-in-one chipset
Full color mixing
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 2.5m



RGBK 21W 096 IP20 . 5CC

Model | Power | LED nr. | IP grade | RGB+CCT

Model
RGBK

Power
21W *[W/m]*

LED Nr.
096 *[led/m]*

IP grade
IP20
IP67

CCT
5CC *RGB+2700K+6000K*

Features	
LED type	*SMD5050*
LED nr.	*96LEDs/m*
Standard CCT	*RGB+2700K/6000K*
Other CCT upon request	*N.A.*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*RGB 495lm/m - 756White lm/m*
Color rendering index	*>90(2700K) >80(6000K)*
Efficacy	*14 — 90lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.87A/m (0.26A/ft)*
Max. power consumption	*21W/m (6.4W/ft)*
Dimming	*External*

Physical	
Minimum cut	*62.5mm (2.46")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC 24V | SDCM <3 | CRI >80 | CRI >90 | LM80 | IP20 | IP67

LISTED

3 YEARS WARRANTY

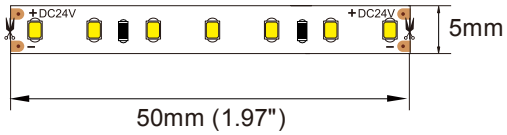
SLS

Slim Led Strip

Our SLIM LED strip are specifically designed to be integrated in the smallest aluminium profiles. Due to the high density of LEDs it guarantees uniform light emission.

SLI 140

Ultra-slim design
High led density
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



SLI 12W 140 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
SLI	927	*2700K*
	930	*3000K*
Power	940	*4000K*
12W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
140 *[led/m]*		
IP grade		
IP20		
IP65		
IP67		

Features	
LED type	*SMD2835*
LED nr.	*140LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1200 — 1320lm/m (365 — 402lm/ft)*
Color rendering index	*>90*
Efficacy	*100 — 110lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.5A/m (0.15A/ft)*
Max. power consumption	*12W/m (3.65W/ft)*
Dimming	*External*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

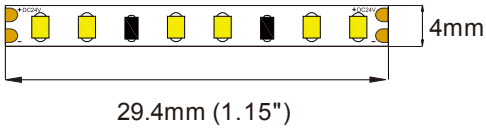
WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

CE RoHS UL LISTED ETL US 3 YEARS WARRANTY

SLI 204

Ultra-slim design
High led density
Very reliable product
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



SLI 14W 204 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
SLI	927	*2700K*
	930	*3000K*
Power	940	*4000K*
14W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
204 *[led/m]*		
IP grade		
IP20		
IP65		
IP67		

Features	
LED type	*SMD2216*
LED nr.	*204LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1410 — 1515lm/m (429 — 461lm/ft)*
Color rendering index	*>90*
Efficacy	*95 — 100lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.6A/m (0.18A/ft)*
Max. power consumption	*14.4W/m (4.4W/ft)*
Dimming	*External*

Physical	
Minimum cut	*29.4mm (1.15")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20 | IP65 | IP67

CLS

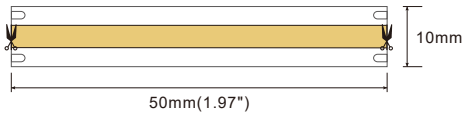
COB Led Strip

ARC
SHOWDOWN
GHOST TOWN
Dream Raiders

Our COB LED strip have a robust design to obtain a uniform light emission without using a diffuser on top of the LED strip. This is an advantage in all applications where spaces are very limited and is not possible to integrate the LED strip in the aluminium profile with diffuser. Robust design due to a steel wire which runs underneath the LED and helps protecting from breaking in case of very narrow bending radius.

COB 320

Uniform light emission, zero dark spot
COB encapsulation without wire bonding
Flip chip technology
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



COB 08W 320 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model
COB

Power
08W *[W/m]*

LED Nr.
320 *[led/m]*

IP grade
IP20

CCT	
927	*2700K*
930	*3000K*
940	*4000K*
950	*5000K*
960	*6000K*

Features	
LED type	*COB*
LED nr.	*320LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*N.A.*
Beam angle	*180°*

Performance	
Lumen output (at 85°C)	*760 — 800lm/m (274 — 305lm/ft)*
Color rendering index	*>90*
Efficacy	*95 — 100lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.33A/m (0.1A/ft)*
Max. power consumption	*8W/m (2.4W/ft)*
Dimming	*External*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

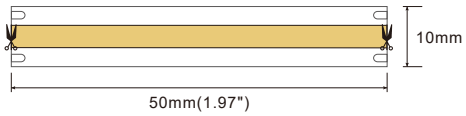
WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20

LISTED 3 YEARS WARRANTY

COB 480

Uniform light emission, zero dark spot
COB encapsulation without wire bonding
Flip chip technology
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



COB 12W 480 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
COB	927	*2700K*
	930	*3000K*
Power	940	*4000K*
12W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
480 *[led/m]*		
IP grade		
IP20		

Features	
LED type	*COB*
LED nr.	*480LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*N.A.*
Beam angle	*180°*

Performance	
Lumen output (at 85°C)	*1080 — 1200lm/m (329 — 365lm/ft)*
Color rendering index	*>90*
Efficacy	*90 — 100lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.5A/m (0.15A/ft)*
Max. power consumption	*12W/m (3.7W/ft)*
Dimming	*External*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

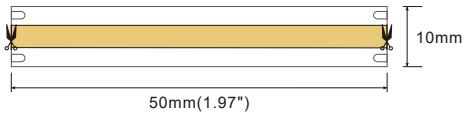
WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20

LISTED 3 YEARS WARRANTY

COB 528

Uniform light emission, zero dark spot
COB encapsulation without wire bonding
Flip chip technology
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 5m



COB 15W 528 IP20 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
COB	927	*2700K*
	930	*3000K*
Power	940	*4000K*
15W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
528 *[led/m]*		
IP grade		
IP20		

Features	
LED type	*COB*
LED nr.	*528LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*N.A.*
Beam angle	*180°*

Performance	
Lumen output (at 85°C)	*1420 — 1600lm/m (435 — 490lm/ft)*
Color rendering index	*>90*
Efficacy	*94 — 106lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.625A/m (0.19A/ft)*
Max. power consumption	*15W/m (4.62W/ft)*
Dimming	*External*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

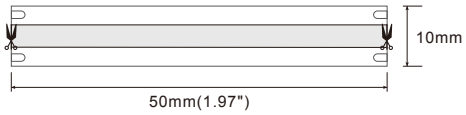
WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP20

LISTED 3 YEARS WARRANTY

COB 840 RGB

Uniform light emission, zero dark spot
COB encapsulation without wire bonding
Flip chip technology
3M double-sided tape
150 mm feeding wires
Max lenght from single connection: 2.5m



COB 15W 840 IP20 . RGB

Model | Power | LED nr. | IP grade | CCT

Model
COB

CCT
RGB *RGB*

Power
15W *[W/m]*

LED Nr.
840 *[led/m]*

IP grade
IP20

Features	
LED type	*COB*
LED nr.	*840LEDs/m*
Standard CCT	*RGB*
Other CCT upon request	*N.A.*
Beam angle	*180°*

Performance	
Lumen output (at 85°C)	*600lm/m (185lm/ft)*
Color rendering index	*N.A.*
Efficacy	*40lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.625A/m (0.19A/ft)*
Max. power consumption	*15W/m (4.62W/ft)*
Dimming	*External*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

DC 24V | LM80 | IP20

LISTED

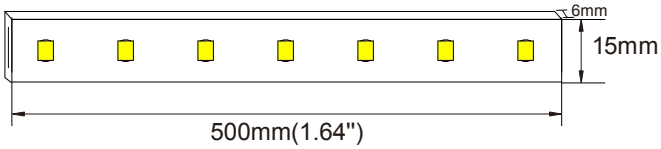
HLS

High voltage Led Strip

Our HIGH VOLTAGE LED strip light are widely used in long-run applications, like corridors, walkways, airports and train stations. Thanks to the high voltage integrated components they don't require an external AC driver to function, so are very useful in all situations where driver space is a problem.

HIG 072

Integral AC component
Fully isolated for extreme safety
Available in 5m and 10m reel
3M double-sided tape



HIG 10W 072 IP65 . 927

Model | Power | LED nr. | IP grade | CCT

Model	**CCT**	
HIG	927	*2700K*
	930	*3000K*
Power	940	*4000K*
10W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
072 *[led/m]*		
IP grade		
IP65		

Features	
LED type	*SMD2835*
LED nr.	*72LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1000 — 1100lm/m (304 — 335lm/ft)*
Color rendering index	*>90*
Efficacy	*100 — 110lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*AC240V*
Input current	*0.043A/m (0.013A/ft)*
Max. power consumption	*10W/m (3W/ft)*
Dimming	*External*

Accessories	
Power cord IP40 (30cm cable)	*ACC00001*
Jumper connector IP40 (30cm cable)	*ACC00002*
Straight connector IP40	*ACC00003*
Corner connector IP40	*ACC00004*
End cap IP40	*ACC00005*
Mounting clip	*ACC00006*
Aluminium mounting profile L=1m	*ACC00007*

Physical	
Minimum cut	*500mm (19.68")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

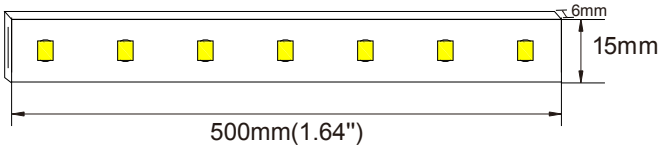
WW | NW | CW

AC 240V | CRI >90 | SDCM <3 | LM80 | IP65

CE UL LISTED ETL 3 YEARS WARRANTY

HIG 120

Integral AC component
Fully isolated for extreme safety
Available in 5m and 10m reel
3M double-sided tape



HIG 12W 120 IP65 . 927

Model | Power | LED nr. | IP grade | CCT

Model	CCT	
HIG	927	*2700K*
	930	*3000K*
Power	940	*4000K*
12W *[W/m]*	950	*5000K*
	960	*6000K*
LED Nr.		
120 *[led/m]*		
IP grade		
IP65		

Features	
LED type	*SMD2835*
LED nr.	*120LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1200 — 1320lm/m (365 — 402lm/ft)*
Color rendering index	*>90*
Efficacy	*100 — 110lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*AC240V*
Input current	*0.052A/m (0.016A/ft)*
Max. power consumption	*12W/m (3.65W/ft)*
Dimming	*External*

Accessories	
Power cord IP40 (30cm cable)	*ACC00001*
Jumper connector IP40 (30cm cable)	*ACC00002*
Straight connector IP40	*ACC00003*
Corner connector IP40	*ACC00004*
End cap IP40	*ACC00005*
Mounting clip	*ACC00006*
Aluminium mounting profile L=1m	*ACC00007*

Physical	
Minimum cut	*500mm (19.68")*
Reel length	*5m (16.40')*
Weight	*0.05kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW | NW | CW

AC 240V | CRI >90 | SDCM <3 | LM80 | IP65

LISTED

3 YEARS WARRANTY

WDS

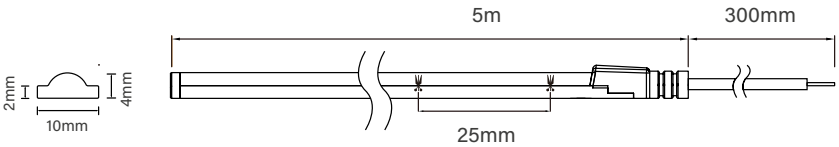
Waterproof diffuse Led Strip

Our WATERPROOF DIFFUSE LED strip are the entry level for outdoor linear lighting with homogeneous light emission. Available in different cross section, they are an affordable solution to realise outdoor diffuse linear lighting.
A full set of accessories allows cutting and sealing on site.

LOGMA
Somewhere
BURBERRY
GIA
HURRICANE'S GRILL
VAPIANO
THE DUBAI MALL
THE DUBAI MALL
THE DUBAI MALL
دبي مول
دبي مول
THE DUBAI MALL
THE DUBAI MALL

WAP 0410

High quality silicone extrusion
Fully waterproof
Available in 5m and 10m reel (upon request)
Cuttable on site
300 mm feeding wires
Max lenght from single connection: 10m



WAP 10W 0410 IP65 . 927

Model | Power | Dimensions | IP grade | CCT

Model	**CCT**	
WAP	927	*2700K*
	930	*3000K*
Power	940	*4000K*
10W *[W/m]*	950	*5000K*
	960	*6000K*

Dimensions
4x10mm

IP grade
IP65

Features	
LED type	*SMD2835*
LED nr.	*280LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/2500K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*600 — 700lm/m (195 — 230lm/ft)*
Color rendering index	*>90*
Efficacy	*60 — 70lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.4A/m (0.12A/ft)*
Max. power consumption	*10W/m (3W/ft)*
Dimming	*External*

Accessories	
Front feeding	*ACC00008*
End cap	*ACC00009*
Plastic clip	*ACC00010*
Aluminium mounting profile L=1m	*ACC00011*

Physical	
Minimum cut	*25mm (1")*
Reel length	*5m (16.40')*
Weight	*0.12kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW | NW | CW

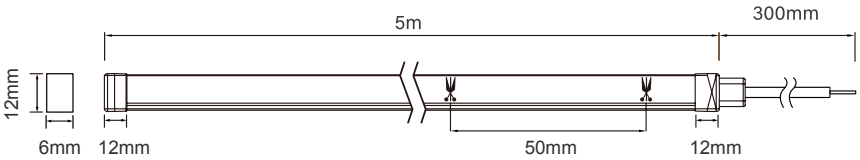
DC 24V | CRI >90 | SDCM <3 | LM80 | IP65

LISTED

3 YEARS WARRANTY

WAP 0612

High quality silicone extrusion
Fully waterproof
Available in 5m and 10m reel (upon request)
Cuttable on site
300 mm feeding wires
Max lenght from single connection: 10m



WAP 10W 0612 IP65 . 927

Model | Power | Dimensions | IP grade | CCT

Model	**CCT**	
WAP	927	*2700K*
	930	*3000K*
Power	940	*4000K*
10W *[W/m]*	950	*5000K*
	960	*6000K*

Dimensions
6x12mm

IP grade
IP65

Features	
LED type	*SMD2835*
LED nr.	*120LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/2500K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*246 — 360lm/m (75 — 110lm/ft)*
Color rendering index	*>90*
Efficacy	*41 — 60lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.4A/m (0.12A/ft)*
Max. power consumption	*10W/m (3W/ft)*
Dimming	*External*

Accessories	
Front cap	*ACC00012*
Side entry cap	*ACC00013*
End cap	*ACC00014*
Aluminium clip	*ACC00015*
Aluminium mounting profile L=1m	*ACC00016*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.12kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

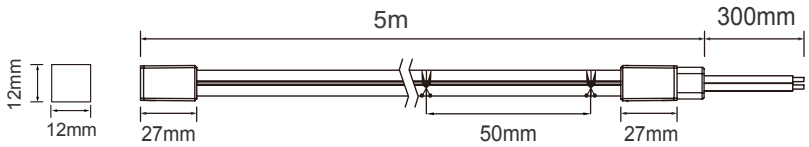
WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP65

CE RoHS UL LISTED ETL US 3 YEARS WARRANTY

WAP 1212

High quality silicone extrusion
Fully waterproof
Available in 5m and 10m reel (upon request)
Cuttable on site
300 mm feeding wires
Max lenght from single connection: 10m



WAP 10W 1212 IP67 . 927

Model | Power | Dimensions | IP grade | CCT

Model	CCT	
WAP	927	*2700K*
	930	*3000K*
Power	940	*4000K*
10W *[W/m]*	950	*5000K*
	960	*6000K*
Dimensions		
12x12mm		
IP grade		
IP67		

Features	
LED type	*SMD2835*
LED nr.	*120 LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/2500K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*603 — 795lm/m (184 — 242lm/ft)*
Color rendering index	*>90*
Efficacy	*61 — 80lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.4A/m (0.12A/ft)*
Max. power consumption	*10W/m (3W/ft)*
Dimming	*External*

Accessories	
Front feeding (30cm cable)	*ACC00017*
Side feeding (30cm cable)	*ACC00018*
Bottom feeding (30cm cable)	*ACC00019*
End cap	*ACC00020*
Stainless steel clip	*ACC00021*
Aluminium mounting profile L=1m	*ACC00022*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.20kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

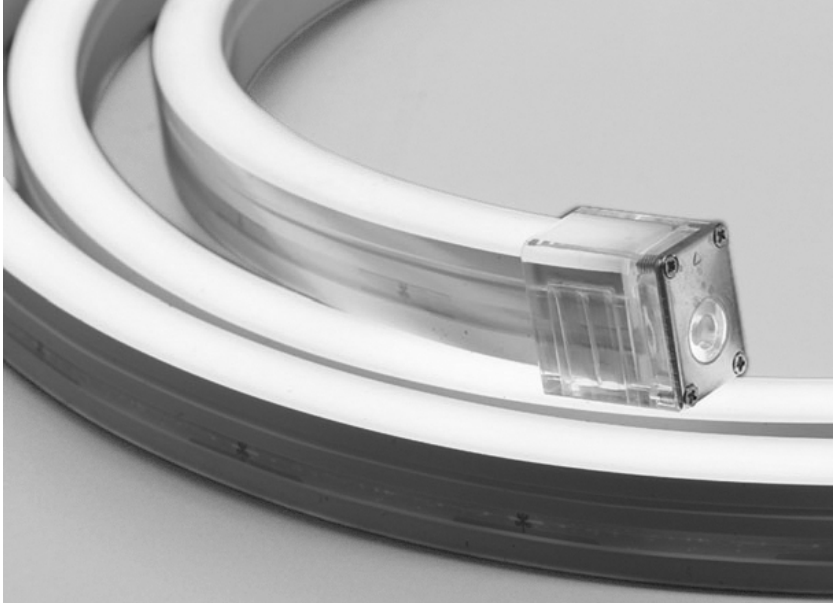
WW | NW | CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP67

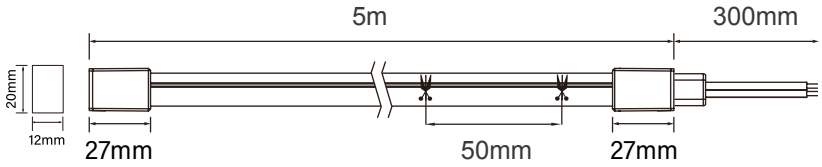
LISTED

3 YEARS WARRANTY

WAP 1220



High quality silicone extrusion
Fully waterproof
Available in 5m and 10m reel (upon request)
Cuttable on site
300 mm feeding wires
Max lenght from single connection: 10m



WAP 10W 1220 IP67 . 927

Model | Power | Dimensions | IP grade | CCT

Model	CCT	
WAP	927	*2700K*
	930	*3000K*
Power	940	*4000K*
10W *[W/m]*	950	*5000K*
	960	*6000K*
Dimensions		
12x20mm		
IP grade		
IP67		

Features	
LED type	*SMD2216*
LED nr.	*120LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/2500K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*450 — 650lm/m (136 — 220lm/ft)*
Color rendering index	*>90*
Efficacy	*45 — 65lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.40A/m (0.12A/ft)*
Max. power consumption	*10W/m (3W/ft)*
Dimming	*External*

Accessories	
Front feeding (30cm cable)	*ACC00023*
Side feeding (30cm cable)	*ACC00024*
Bottom feeding (30cm cable)	*ACC00025*
End cap	*ACC00026*
Stainless steel clip	*ACC00027*
Aluminium mounting profile L=1m	*ACC00028*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.30kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

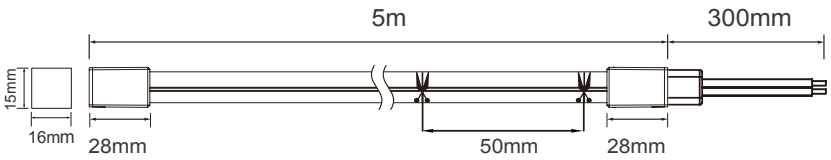
WW | NW | CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP67

LISTED

WAP 1615

High quality silicone extrusion
Fully waterproof
Available in 5m and 10m reel (upon request)
Cuttable on site
300 mm feeding wires
Max lenght from single connection: 10m



WAP 14W 1615 IP67 . 927

Model | Power | Dimensions | IP grade | CCT

Model	CCT	
WAP	927	*2700K*
	930	*3000K*
Power	940	*4000K*
14W *[W/m]*	950	*5000K*
	960	*6000K*

Dimensions
16x15mm

IP grade
IP67

Features	
LED type	*SMD2216*
LED nr.	*120LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/2500K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*932 — 1100lm/m (284 — 335lm/ft)*
Color rendering index	*>90*
Efficacy	*65 — 76lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.6A/m (0.18A/ft)*
Max. power consumption	*14.4W/m (4.38W/ft)*
Dimming	*External*

Accessories	
Front feeding (30cm cable)	*ACC00029*
Side feeding (30cm cable)	*ACC00030*
Bottom feeding (30cm cable)	*ACC00031*
End cap	*ACC00032*
Stainless steel clip	*ACC00033*
Aluminium mounting profile L=1m	*ACC00034*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.30kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

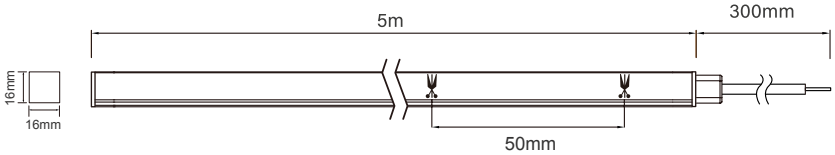
WW | NW | CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP67

CE RoHS UL LISTED ETL 3 YEARS WARRANTY

WAP 1616 3D

2 sides bending
High quality silicone extrusion
Fully waterproof
Available in 5m and 10m reel (upon request)
Cuttable on site
300 mm feeding wires
Max lenght from single connection: 10m



WAP 10W 163D IP67 . 927

Model | Power | Dimensions | IP grade | CCT

Model	**CCT**	
WAP	927	*2700K*
	930	*3000K*
Power	940	*4000K*
10W *[W/m]*	950	*5000K*
	960	*6000K*

Dimensions
16x16mm

IP grade
IP67

Features	
LED type	*SMD2216*
LED nr.	*120LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K*
Other CCT upon request	*1800K/2100K/2300K/2500K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*450 — 650lm/m (136 — 220lm/ft)*
Color rendering index	*>90*
Efficacy	*45 — 65lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.42A/m (0.13A/ft)*
Max. power consumption	*10W/m (3W/ft)*
Dimming	*External*

Accessories	
Front feeding (30cm cable)	*ACC00035*
Side feeding (30cm cable)	*ACC00036*
End cap	*ACC00037*
Plastic clip	*ACC00038*
Aluminium mounting profile L=1m	*ACC00039*

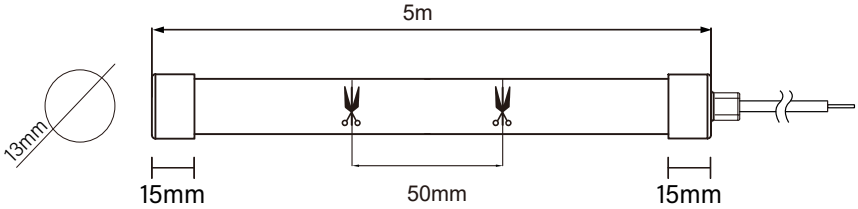
Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.30kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW | NW | CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP67

WAP D13

High quality silicone extrusion
Matt finishing
Fully waterproof
Available in 5m and 10m reel (upon request)
Cuttable on site
300 mm feeding wires
Max lenght from single connection: 5m



WAP 20W D13 IP65 . 927

Model | Power | Diameter | IP grade | CCT

Model	**CCT**	
WAP	927	*2700K*
	930	*3000K*
Power	940	*4000K*
20W *[W/m]*	950	*5000K*
	960	*6000K*
Diameter	RGB	*RGB*
D13mm		
IP grade		
IP65		

Features	
LED type	*SMD2835/SMD4040RGB*
LED nr.	*240LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K/RGB*
Other CCT upon request	*1800K/2100K/2300K/2500K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*840 — 1260lm/m (256 — 384lm/ft)*
Color rendering index	*>90*
Efficacy	*42 — 63lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.83A/m (0.25A/ft)*
Max. power consumption	*20W/m (6W/ft)*
Dimming	*External*

Accessories	
Front feeding, white	*ACC00040*
Front feeding, RGB	*ACC00041*
End cap	*ACC00042*
Plastic clip	*ACC00043*
Suspension wire kit L=1.5m + clip	*ACC00044*
Metal feeding cap	*ACC00045*
Metal end cap	*ACC00046*
Suspension wire kit L=1.5m + metal sleeve	*ACC00047*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.30kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

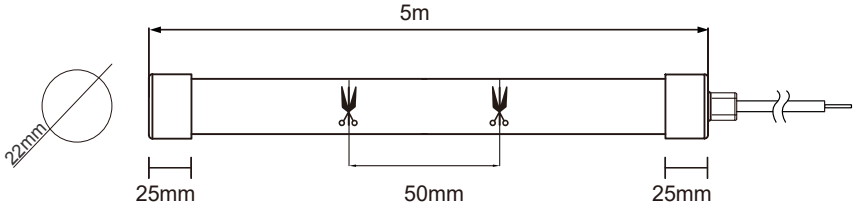
WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP65

CE RoHS UL LISTED ETL 3 YEARS WARRANTY

WAP D22

High quality silicone extrusion
Matt finishing
Fully waterproof
Available in 5m and 10m reel (upon request)
Cuttable on site
300 mm feeding wires
Max lenght from single connection: 5m



WAP 20W D22 IP65 . 927

Model | Power | Diameter | IP grade | CCT

Model	**CCT**	
WAP	927	*2700K*
	930	*3000K*
Power	940	*4000K*
20W *[W/m]*	950	*5000K*
	960	*6000K*
Diameter	RGB	*RGB*
D22mm		
IP grade		
IP65		

Features	
LED type	*SMD2835/SMD4040RGB*
LED nr.	*240LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K/RGB*
Other CCT upon request	*1800K/2100K/2300K/2500K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*840 — 1260lm/m (256 — 384lm/ft)*
Color rendering index	*>90*
Efficacy	*42 — 63lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*0.83A/m (0.25A/ft)*
Max. power consumption	*20W/m (6W/ft)*
Dimming	*External*

Accessories	
Front feeding, white	*ACC00048*
Front feeding, RGB	*ACC00049*
End cap	*ACC00050*
Plastic clip	*ACC00051*
Suspension wire kit L=1.5m + clip	*ACC00052*
Metal feeding cap	*ACC00053*
Metal end cap	*ACC00054*
Suspension wire kit L=1.5m + metal sleeve	*ACC00055*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*0.60kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

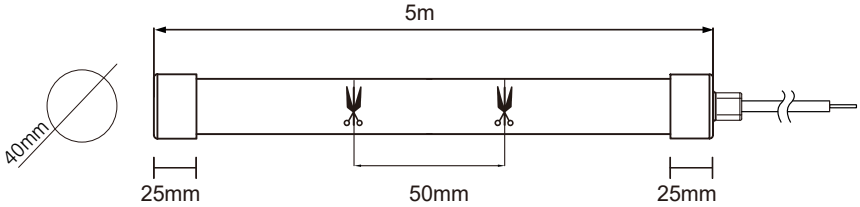
WW | NW | CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP65

CE RoHS UL LISTED ETL US 3 YEARS WARRANTY

WAP D40

High quality silicone extrusion
Matt finishing
Fully waterproof
Available in 5m and 10m reel (upon request)
Cuttable on site
300 mm feeding wires
Max lenght from single connection: 5m



WAP 30W D40 IP65 . 927

Model | Power | Diameter | IP grade | CCT

Model	**CCT**	
WAP	927	*2700K*
	930	*3000K*
Power	940	*4000K*
30W *[W/m]*	950	*5000K*
	960	*6000K*
Diameter	RGB	*RGB*
D40mm		
IP grade		
IP65		

Features	
LED type	*SMD2835/SMD4040RGB*
LED nr.	*240LEDs/m*
Standard CCT	*2700K/3000K/4000K/5000K/6000K/RGB*
Other CCT upon request	*1800K/2100K/2300K/2500K/6500K*
Beam angle	*120°*

Performance	
Lumen output (at 85°C)	*1260 — 1890lm/m (384 — 575lm/ft)*
Color rendering index	*>90*
Efficacy	*42 — 63lm/W*

Electrical and control	
Supply type	*Costant voltage*
Input voltage	*DC24V*
Input current	*1.25A/m (0.41A/ft)*
Max. power consumption	*30W/m (9W/ft)*
Dimming	*External*

Accessories	
Front feeding, white	*ACC00056*
Front feeding, RGB	*ACC00057*
End cap	*ACC00058*
Plastic clip	*ACC00059*
Suspension wire kit L=1.5m + clip	*ACC00060*
Metal feeding cap	*ACC00061*
Metal end cap	*ACC00062*
Suspension wire kit L=1.5m + metal sleeve	*ACC00063*

Physical	
Minimum cut	*50mm (1.97")*
Reel length	*5m (16.40')*
Weight	*1.40kg/m*
Operating temperature	*-25/+55°C*
ESD Protection	*+/- 2000V*

WW NW CW

DC 24V | CRI >90 | SDCM <3 | LM80 | IP65

CE RoHS UL LISTED ETL US 3 YEARS WARRANTY

CNT

Led strip accessories

TYPE A - Clear clamp connectors

Front feeding connector for white LED strip 6mm
Code: FCNT-A150-06-02
Specifications: 3.5 A, 150mm wire

Front feeding connector for white LED strip 8mm
Code: FCNT-A150-08-02
Specifications: 3.5 A, 150mm wire

Front feeding connector for white LED strip 10mm
Code: FCNT-A150-10-02
Specifications: 3.5 A, 150mm wire

Front feeding connector for CCT LED strip 10mm
Code: FCNT-A150-10-03
Specifications: 3.5 A, 150mm wire

Front feeding connector for RGB LED strip 10mm
Code: FCNT-A150-10-04
Specifications: 3.5 A, 150mm wire

Straight middle connector for white LED strip 6mm
Code: MCNT-A-06-02
Specifications: 3.5 A

Straight middle connector for white LED strip 8mm
Code: MCNT-A-08-02
Specifications: 3.5 A

Straight middle connector for white LED strip 10mm
Code: MCNT-A-10-02
Specifications: 3.5 A

Straight middle connector for CCT LED strip 10mm
Code: MCNT-A-10-03
Specifications: 3.5 A

Straight middle connector for RGB LED strip 10mm
Code: MCNT-A-10-04
Specifications: 3.5 A

Jumper connector cable for white LED strip 6mm
Code: JCNT-A150-06-02
Specifications: 3.5 A, 150mm wire

Jumper connector cable for white LED strip 8mm
Code: JCNT-A150-08-02
Specifications: 3.5 A, 150mm wire

Jumper connector cable for white LED strip 10mm
Code: JCNT-A150-10-02
Specifications: 3.5 A, 150mm wire

Jumper connector cable for CCT LED strip 10mm
Code: JCNT-A150-10-03
Specifications: 3.5 A, 150mm wire

Jumper connector cable for RGB LED strip 10mm
Code: JCNT-A150-10-04
Specifications: 3.5 A, 150mm wire

Corner connector for white LED strip 8mm
Code: CCNT-A-08-02
Specifications: 3.5 A

Corner connector for white LED strip 10mm
Code: CCNT-A-10-02
Specifications: 3.5 A

Corner connector for CCT LED strip 10mm
Code: CCNT-A-10-03
Specifications: 3.5 A

Corner connector for RGB LED strip 10mm
Code: CCNT-A-10-04
Specifications: 3.5 A

TYPE C - Standard spring connectors

Front feeding connector for white LED strip 8mm
Code: FCNT-C150-08-02
Specifications: 3.5 A, 150mm wire

Front feeding connector for white LED strip 10mm
Code: FCNT-C150-10-02
Specifications: 3.5 A, 150mm wire

Front feeding connector for RGB LED strip 10mm
Code: FCNT-C150-10-04
Specifications: 3.5 A, 150mm wire

Front feeding connector for RGBW LED strip 12mm
Code: FCNT-A150-12-05
Specifications: 3.5 A, 150mm wire

Straight middle connector for white LED strip 8mm
Code: MCNT-A-08-02
Specifications: 3.5 A

Straight middle connector for white LED strip 10mm
Code: MCNT-A-10-02
Specifications: 3.5 A

Straight middle connector for RGB LED strip 10mm
Code: MCNT-A-10-04
Specifications: 3.5 A

Straight middle connector for RGBW LED strip 12mm
Code: MCNT-A-12-05
Specifications: 3.5 A

Jumper connector cable for white LED strip 8mm
Code: JCNT-C150-08-02
Specifications: 3.5 A, 150mm wire

Jumper connector cable for white LED strip 10mm
Code: JCNT-C150-10-02
Specifications: 3.5 A, 150mm wire

Jumper connector cable for RGB LED strip 10mm
Code: JCNT-C150-10-04
Specifications: 3.5 A, 150mm wire

Jumper connector cable for RGBW LED strip 12mm
Code: JCNT-C150-12-05
Specifications: 3.5 A, 150mm wire

TYPE S - Screw fixing connectors

Front feeding connector for white LED strip 8mm
Code: FCNT-S150-08-02
Specifications: 3.5 A, 150mm wire

Front feeding connector for white LED strip 10mm
Code: FCNT-S150-10-02
Specifications: 3.5 A, 150mm wire

Straight middle connector for white LED strip 8mm
Code: MCNT-S-08-02
Specifications: 3.5 A

Straight middle connector for white LED strip 10mm
Code: MCNT-S-10-02
Specifications: 3.5 A

TYPE T - IP65/IP67 waterproof connectors

Front feeding connector for white IP65/IP67 LED strip 8/10mm
Code: FCNT-T500-08/10-02
Specifications: 3.5 A, 500mm wire

Front feeding connector for white IP65/IP67 LED strip 8/10mm
Code: FCNT-T1000-08/10-02
Specifications: 3.5 A, 1000mm wire

Front feeding connector for white IP65/IP67 LED strip 10/12mm
Code: FCNT-T500-10/12-02
Specifications: 3.5 A, 500mm wire

Front feeding connector for white IP65/IP67 LED strip 10/12mm
Code: FCNT-T1000-10/12-02
Specifications: 3.5 A, 1000mm wire

Front feeding connector for CCT IP65/IP67 LED strip 10/12mm
Code: FCNT-T500-10/12-03
Specifications: 3.5 A, 500mm wire

Front feeding connector for CCT IP65/IP67 LED strip 10/12mm
Code: FCNT-T1000-10/12-03
Specifications: 3.5 A, 1000mm wire

Front feeding connector for RGB IP65/IP67 LED strip 10/12mm
Code: FCNT-T500-10/12-04
Specifications: 3.5 A, 500mm wire

Front feeding connector for RGB IP65/IP67 LED strip 10/12mm
Code: FCNT-T1000-10/12-04
Specifications: 3.5 A, 1000mm wire

Front feeding connector for RGBW IP65/IP67 LED strip 12/14mm
Code: FCNT-T500-12/14-05
Specifications: 3.5 A, 500mm wire

Front feeding connector for RGBW IP65/IP67 LED strip 12/14mm
Code: FCNT-T1000-12/14-05
Specifications: 3.5 A, 1000mm wire

Straight middle connector for white IP65/IP67 LED strip 8/10mm
Code: MCNT-T-08/10-02
Specifications: 3.5 A

Straight middle connector for white IP65/IP67 LED strip 10/12mm
Code: MCNT-T-10/12-02
Specifications: 3.5 A

Straight middle connector for CCT IP65/IP67 LED strip 10/12mm
Code: MCNT-T-10/12-03
Specifications: 3.5 A

Straight middle connector for RGB IP65/IP67 LED strip 10/12mm
Code: MCNT-T-10/12-04
Specifications: 3.5 A

Straight middle connector for RGBW IP65/IP67 LED strip 12/14mm
Code: MCNT-T-12/14-05
Specifications: 3.5 A

Jumper connector cable for white LED strip 8/10mm
Code: JCNT-T080-08/10-02
Specifications: 3.5 A, 80mm wire

Jumper connector cable for white LED strip 8/10mm
Code: JCNT-T200-08/10-02
Specifications: 3.5 A, 200mm wire

Jumper connector cable for white LED strip 8/10mm
Code: JCNT-T500-08/10-02
Specifications: 3.5 A, 500mm wire

TYPE T - IP65/IP67 waterproof connectors

Jumper connector cable for white LED strip 8/10mm
Code: JCNT-T1000-08/10-02
Specifications: 3.5 A, 1000mm wire

Jumper connector cable for white LED strip 10/12mm
Code: JCNT-T080-10/12-02
Specifications: 3.5 A, 80mm wire

Jumper connector cable for white LED strip 10/12mm
Code: JCNT-T200-10/12-02
Specifications: 3.5 A, 200mm wire

Jumper connector cable for white LED strip 10/12mm
Code: JCNT-T500-10/12-02
Specifications: 3.5 A, 500mm wire

Jumper connector cable for white LED strip 10/12mm
Code: JCNT-T1000-10/12-02
Specifications: 3.5 A, 1000mm wire

Jumper connector cable for CCT LED strip 10/12mm
Code: JCNT-T080-10/12-03
Specifications: 3.5 A, 80mm wire

Jumper connector cable for CCT LED strip 10/12mm
Code: JCNT-T200-10/12-03
Specifications: 3.5 A, 200mm wire

Jumper connector cable for CCT LED strip 10/12mm
Code: JCNT-T500-10/12-03
Specifications: 3.5 A, 500mm wire

Jumper connector cable for CCT LED strip 10/12mm
Code: JCNT-T1000-10/12-03
Specifications: 3.5 A, 1000mm wire

Jumper connector cable for RGB LED strip 10/12mm
Code: JCNT-T080-10/12-04
Specifications: 3.5 A, 80mm wire

Jumper connector cable for RGB LED strip 10/12mm
Code: JCNT-T200-10/12-04
Specifications: 3.5 A, 200mm wire

Jumper connector cable for RGB LED strip 10/12mm
Code: JCNT-T500-10/12-04
Specifications: 3.5 A, 500mm wire

Jumper connector cable for RGB LED strip 10/12mm
Code: JCNT-T1000-10/12-04
Specifications: 3.5 A, 1000mm wire

Jumper connector cable for RGBW LED strip 12/14mm
Code: JCNT-T080-12/14-05
Specifications: 3.5 A, 80mm wire

Jumper connector cable for RGBW LED strip 12/14mm
Code: JCNT-T200-12/14-05
Specifications: 3.5 A, 200mm wire

Jumper connector cable for RGBW LED strip 12/14mm
Code: JCNT-T500-12/14-05
Specifications: 3.5 A, 500mm wire

Jumper connector cable for RGBW LED strip 12/14mm
Code: JCNT-T1000-12/14-05
Specifications: 3.5 A, 1000mm wire

Endcap for white LED strip 8/10mm
Code: ECAP-T-08/10

TYPE T - IP65/IP67 waterproof connectors

Endcap for white/CCT/RGB LED strip 10/12mm
Code: ECAP-T-10/12

Endcap for RGBW LED strip 10/12mm
Code: ECAP-T-12/14

Neutral sealant 350ml
Code: Neutral sealant 350ml

Syringe 10ml
Code: Syringe 10ml

CLIPS

Mounting clip for LED strip 8mm
Code: CLIP-08
Specifications: screw fixing

Mounting clip for LED strip 10mm
Code: CLIP-10
Specifications: screw fixing

Mounting clip for LED strip 12mm
Code: CLIP-12
Specifications: screw fixing

Mounting clip for LED strip 14mm
Code: CLIP-14
Specifications: screw fixing

CABLES

Flat cable for white LED strip
Code: CBL-FLAT-2X0.25-50
Specifications: 2x0.25sqmm, red/black wires, 50m

Flat cable for CCT LED strip
Code: CBL-FLAT-3X0.25-50
Specifications: 3x0.25sqmm, red/yellow/white, 50m

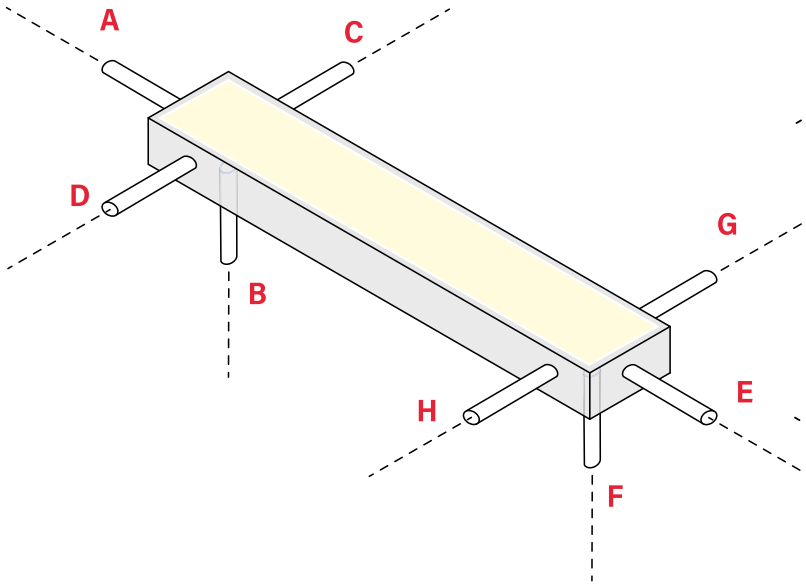
Flat cable for RGB LED strip
Code: CBL-FLAT-4X0.25-50
Specifications: 4x0.25sqmm, black/red/green/blue wires, 50m

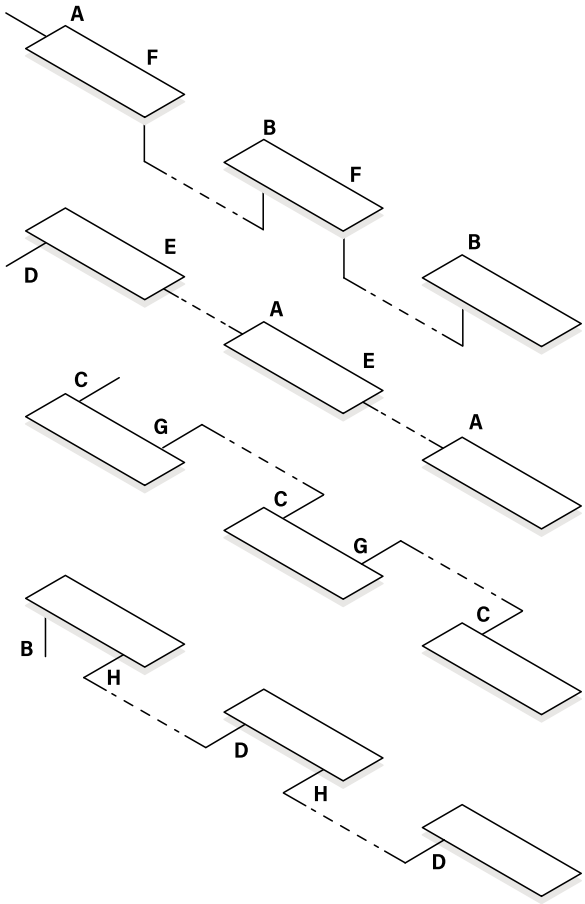
Flat cable for RGBW LED strip
Code: CBL-FLAT-5X0.25-50
Specifications: 5x0.25sqmm, black/red/green/blue/white wires, 50m

Flat cable for RGBK LED strip
Code: CBL-FLAT-6X0.25-50
Specifications: 6x0.25sqmm, red/black wires, 50m

Round cable for white LED strip
Code: CBL-ROUND-2X0.5-200
Specifications: 2x0.5sqmm, red/black wires, black outer jacket, 200m

Profiles cable feeding guide





Example of configurations:

The sketch shows the configuration possibilities of feeding cable. Please specify in each position of your order the correspondant code of the feeding cable position you want to have.
Some configurations are not possible for the chosen profile, please check with our technical department at the e-mail address tecnico@dnamilano.it

Type-A	STANDARD front feeding
Type-E	Straight link cable
Type-B	Bottom feeding
Type-F	Bottom link cable
Type-D	Right feeding
Type-H	Right link cable
Type-C	Left feeding
Type-G	Left link cable

Homogeneous light output

			SURFACE MOUNTED PROFILES																	
		W/m	PRF001	PRF002	PRF003	PRF004	PRF005	PRF006	PRF007	PRF008	PRF009	PRF010	PRF011	PRF012	PRF013	PRF014	PRF015	PRF016	PRF017	PRF018
STANDARD	STA060	4.8														●	●			
	STA070	6														●	●			
	STA080	7.2														●	●			
	STA126	10									●					●	●		●	●
	STA160	14.4					●		●	●	●	●		●	●	●	●		●	●
	STA210	19.2			●		●		●	●		●		●	●	●	●		●	●
PROFESSIONAL	PRO140	12				●		●	●	●	●			●		●	●		●	●
	PRO160	14.4				●	●	●	●	●	●	●		●	●	●	●		●	●
	PRO240	21.6														●	●		●	●
TUNABLE WHITE	CCT120	14.4				●		●			●					●	●		●	●
	CCT240	24														●	●		●	●
RGB & RGBW	RGB060	14.4				●		●			●					●	●			
	RGB120	19.2									●					●	●		●	●
	RGBW060	14.4				●		●								●	●			
	RGBW084	19.2														●	●			
	RGBK084	19.2														●	●			
	RGBK096	21														●	●			
SLIM	SLI140	12				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	SLI060	14.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
COB	COB320	8			●	●	●	●	●	●	●	●		●	●	●	●		●	●
	COB480	12			●	●	●	●	●	●	●	●		●	●	●	●		●	●
	COB528	15			●	●	●	●	●	●	●	●		●	●	●	●		●	●
	COB840RGB	15			●	●	●	●	●	●	●	●		●	●	●	●		●	●

			RECESSED PROFILES										
		W/m	PRF051	PRF052	PRF053	PRF054	PRF055	PRF056	PRF057	PRF058	PRF059	PRF060	PRF061
STANDARD	STA060	4.8									●	●	
	STA070	6									●	●	
	STA080	7.2									●	●	
	STA126	10									●	●	
	STA160	14.4							●	●	●	●	
	STA210	19.2							●	●	●	●	
PROFESSIONAL	PRO140	12						●		●	●	●	
	PRO160	14.4						●	●	●	●	●	
	PRO240	21.6									●	●	
TUNABLE WHITE	CCT120	14.4						●			●	●	
	CCT240	24									●	●	
RGB & RGBW	RGB060	14.4						●			●	●	
	RGB120	19.2									●	●	
	RGBW060	14.4						●			●	●	
	RGBW084	19.2									●	●	
	RGBK084	19.2									●	●	
	RGBK096	21									●	●	
SLIM	SLI140	12			●	●	●	●	●	●	●	●	●
	SLI060	14.4	●	●	●	●	●	●	●	●	●	●	●
COB	COB320	8						●	●	●	●	●	
	COB480	12						●	●	●	●	●	
	COB528	15						●	●	●	●	●	
	COB840RGB	15						●	●	●	●	●	

Homogeneous light output

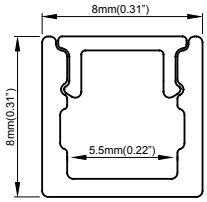
			PLASTERBOARD PROFILES														
		W/m	PRF101	PRF102	PRF103	PRF104	PRF105	PRF106	PRF107	PRF108	PRF109	PRF110	PRF111	PRF112	PRF113	PRF114	PRF115
STANDARD	STA060	4.8										●	●	●	●		
	STA070	6										●	●	●	●		
	STA080	7.2										●	●	●	●		
	STA126	10										●	●	●	●		
	STA160	14.4								●	●	●	●	●	●		
	STA210	19.2								●	●	●	●	●	●		
PROFESSIONAL	PRO140	12										●	●	●	●		
	PRO160	14.4								●	●	●	●	●	●		
	PRO240	21.6										●	●	●	●		
TUNABLE WHITE	CCT120	14.4										●	●	●	●		
	CCT240	24										●	●	●	●		
RGB & RGBW	RGB060	14.4										●	●	●	●		
	RGB120	19.2										●	●	●	●		
	RGBW060	14.4										●	●	●	●		
	RGBW084	19.2										●	●	●	●		
	RGBK084	19.2										●	●	●	●		
	RGBK096	21										●	●	●	●		
SLIM	SLI140	12	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	SLI060	14.4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
COB	COB320	8	●	●	●	●	●	●	●	●	●	●	●	●	●		
	COB480	12	●	●	●	●	●	●	●	●	●	●	●	●	●		
	COB528	15	●	●	●	●	●	●	●	●	●	●	●	●	●		
	COB840RGB	15	●	●	●	●	●	●	●	●	●	●	●	●	●		

			HANGING PROFILES											CIRCULAR PROFILES				
		W/m	PRF151	PRF152	PRF153	PRF154	PRF155	PRF156	PRF157	PRF158	PRF159	PRF160	PRF161	PRF201	PRF202	PRF203	PRF204	PRF205
STANDARD	STA060	4.8		●		●	●	●	●		●	●	●		●		●	●
	STA070	6		●		●	●	●	●		●	●	●		●		●	●
	STA080	7.2		●		●	●	●	●		●	●	●		●	●	●	●
	STA126	10		●		●	●	●	●		●	●	●		●	●	●	●
	STA160	14.4		●		●	●	●	●		●	●	●	●	●	●	●	●
	STA210	19.2		●							●	●	●			●	●	●
PROFESSIONAL	PRO140	12		●		●	●	●	●		●	●	●	●	●	●	●	●
	PRO160	14.4		●		●	●	●	●		●	●	●	●	●	●	●	●
	PRO240	21.6									●	●	●			●	●	●
TUNABLE WHITE	CCT120	14.4		●		●	●	●	●		●	●	●		●	●	●	●
	CCT240	24									●	●	●				●	●
RGB & RGBW	RGB060	14.4		●		●	●	●	●		●	●	●		●		●	●
	RGB120	19.2		●							●	●	●			●	●	●
	RGBW060	14.4				●	●	●	●		●	●	●		●		●	●
	RGBW084	19.2									●	●	●			●	●	●
	RGBK084	19.2									●	●	●			●	●	●
	RGBK096	21									●	●	●			●	●	●
SLIM	SLI140	12		●	●	●	●	●	●		●	●	●	●	●	●	●	●
	SLI060	14.4		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
COB	COB320	8	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●
	COB480	12	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●
	COB528	15	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●
	COB840RGB	15	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●

SPR

Surface mounted profiles

PRF001



PRF001 S . 07 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF001

Finishing color
S *Silver*

Light surface width
07mm

Cover type
OPL *Opal*
BLK *Black*
NNN *None*

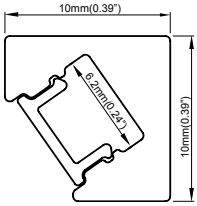
Physical	
Dimensions	*8x8mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap	*ECAP00001*
Mounting clip	*CLIP00001*

IP20

CE UL LISTED

PRF002



PRF002 S . 07 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF002

Finishing color
S *Silver*

Light surface width
07mm

Cover type
OPL *Opal*
NNN *None*

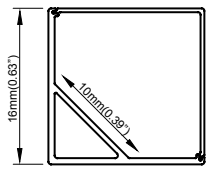
Physical	
Dimensions	*10x10mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

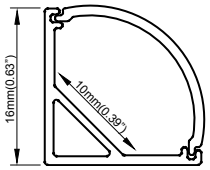
Accessories	
End cap	*ECAP00002*
Mounting clip	*CLIP00002*

IP20

CE UL LISTED

PRF003





PRF003 S . 14 . OPR

Model	Finishing color	Light surface width	Cover type

Model
PRF003

Finishing color
S *Silver*

Light surface width
14mm

Cover type
OPR *Opal round*
OPS *Opal square*
NNN *None*

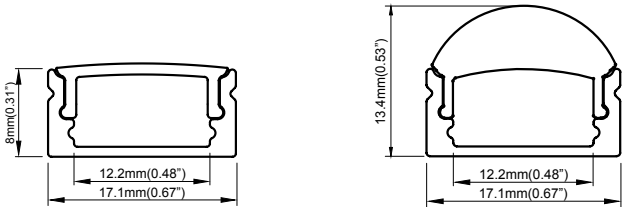
Physical	
Dimensions	*16x16mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap round cover	*ECAP00003*
End cap square cover	*ECAP00004*
Mounting clip	*CLIP00003*

IP20

CE UL LISTED

PRF004



PRF004 S . 15 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF004

Finishing color
S *Silver*

Light surface width
15mm

Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*
L60 *Lenticular 60°*
BLK *Black*
NNN *None*

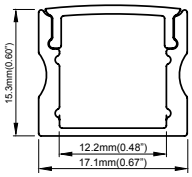
Physical	
Dimensions	*17.1x8mm / 17.1x13.4mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

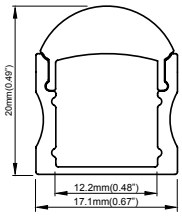
Accessories	
End cap	*ECAP00005*
End cap lenticular 60°	*ECAP00006*
Mounting clip	*CLIP00004*
Adjustable clip	*CLIP00005*
Straight connector	*JOIN00001*

IP20

CE UL LISTED

PRF005





PRF005 S . 15 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF005

Finishing color
S *Silver*

Light surface width
15mm

Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*
L15 *Lenticular 15°*
NNN *None*

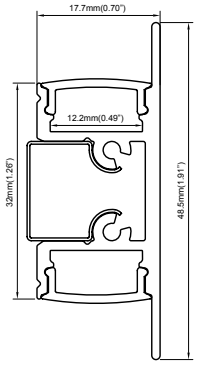
Physical	
Dimensions	*17.1x15.3mm / 17.1x20mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap	*ECAP00007*
End cap lenticular 15°	*ECAP00008*
Mounting clip	*CLIP00004*
Adjustable clip	*CLIP00005*
Straight connector	*JOIN00002*

IP20

CE UL LISTED

PRF006



PRF006 S . 16 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF006

Finishing color
S *Silver*

Light surface width
16mm

Cover type
OPL *Opal*
NNN *None*

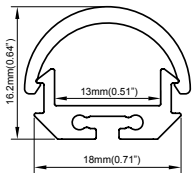
Physical	
Dimensions	*17.7x48.5mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

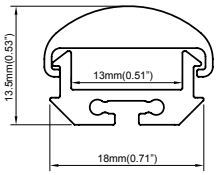
Accessories	
End cap	*ECAP00009*
Mounting clip	*CLIP00006*

IP20

CE UL LISTED

PRF007





PRF007 S . 20 . OPR

Model	Finishing color	Light surface width	Cover type

Model
PRF007

Finishing color
S *Silver*

Light surface width
20mm

Cover type

OPR	*Opal round*
FRS	*Frosted*
L30	*Lenticular 30°*
L60	*Lenticular 60°*
L90	*Lenticular 90°*
NNN	*None*

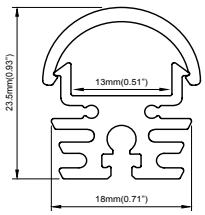
Physical	
Dimensions	*18x16.2mm / 18x13.5mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

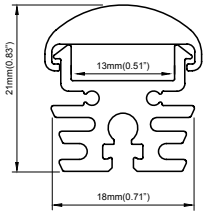
Accessories	
End cap round cover	*ECAP00010*
End cap lenticular 30°	*ECAP00011*
End cap lenticular 60°	*ECAP00012*
End cap lenticular 90°	*ECAP00013*
Mounting clip	*CLIP00007*

IP20

CE UL LISTED

PRF008





PRF008 S . 20 . OPR

Model | Finishing color | Light surface width | Cover type

Model
PRF008

Finishing color
S *Silver*

Light surface width
20mm

Cover type

OPR	*Opal round*
FRS	*Frosted*
L30	*Lenticular 30°*
L60	*Lenticular 60°*
L90	*Lenticular 90°*
NNN	*None*

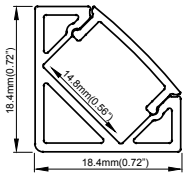
Physical	
Dimensions	*18x23.5mm / 18x21mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap round cover	*ECAP00014*
End cap lenticular 30°	*ECAP00015*
End cap lenticular 60°	*ECAP00016*
End cap lenticular 90°	*ECAP00017*
Mounting clip	*CLIP00008*

IP20

CE UL LISTED

PRF009



PRF009 S . 15 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF009

Finishing color
S *Silver*

Light surface width
15mm

Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*
BLK *Black*
NNN *None*

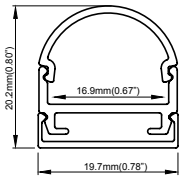
Physical	
Dimensions	*18.4x18.4mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

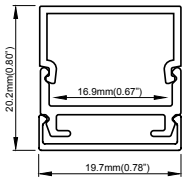
Accessories	
End cap	*ECAP00018*
Mounting clip	*CLIP00009*

IP20

CE UL LISTED

PRF010





PRF010 S . 20 . OPR

Model	Finishing color	Light surface width	Cover type

Model
PRF010

Finishing color
S *Silver*

Light surface width
20mm

Cover type

OPR	*Opal round*
OPS	*Opal square*
FRS	*Frosted*
L90	*Lenticular 90°*
NNN	*None*

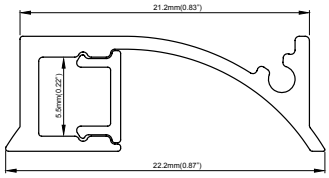
Physical	
Dimensions	*19.7x20.2mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap round cover	*ECAP00019*
End cap square cover	*ECAP00020*
End cap lenticular 90°	*ECAP00021*

IP20

CE UL LISTED

PRF011



PRF011 S . 07 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF011

Finishing color
S *Silver*

Light surface width
07mm

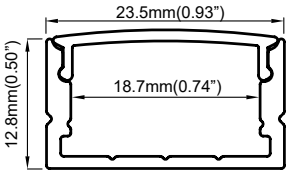
Cover type
OPL *Opal*
NNN *None*

Physical	
Dimensions	*22.2x8.25mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap	*ECAP00022*

IP20

PRF012



PRF012 S . 20 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF012

Finishing color
S *Silver*

Light surface width
20mm

Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*
BLK *Black*
NNN *None*

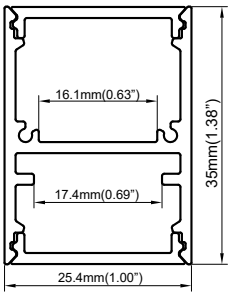
Physical	
Dimensions	*23.5x12.8mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap	*ECAP00023*
Mounting clip	*CLIP00010*
Adjustable clip	*CLIP00005*

IP20

CE UL LISTED

PRF013



PRF013 S . 25 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF013

Finishing color
S *Silver*

Light surface width
25mm

Cover type
OPL *Opal*
NNN *None*

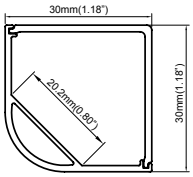
Physical	
Dimensions	*25.4x35mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

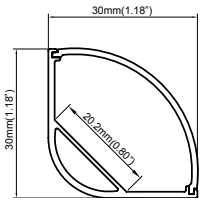
Accessories	
End cap	*ECAP00024*
Mounting clip	*CLIP00011*

IP20

CE UL LISTED

PRF014





PRF014 S . 28 . OPR

Model | Finishing color | Light surface width | Cover type

Model
PRF014

Finishing color
S *Silver*

Light surface width
28mm

Cover type
OPR *Opal round*
OPS *Opal square*
NNN *None*

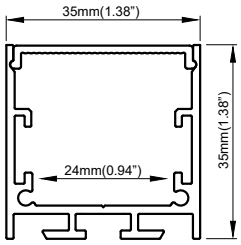
Physical	
Dimensions	*30x30mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap round cover	*ECAP00025*
End cap square cover	*ECAP00026*
Mounting clip	*CLIP00012*

IP20

CE UL LISTED

PRF015



PRF015 S . 33 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF015

Finishing color
S *Silver*

Light surface width
33mm

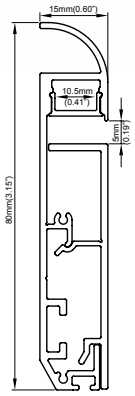
Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*
NNN *None*

Physical	
Dimensions	*35x35mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap	*ECAP00027*
Mounting clip	*CLIP00013*

IP20

PRF016



PRF016 S . 05 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF016

Finishing color
S *Silver*

Light surface width
05mm

Cover type
OPL *Opal*
NNN *None*

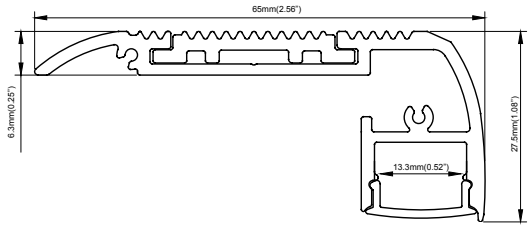
Physical	
Dimensions	*15x80mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap	*ECAP00028*

IP20

CE UL LISTED

PRF017



PRF017 B . 12 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF017

Finishing color
B *Black*

Light surface width
12mm

Cover type
OPL *Opal*
NNN *None*

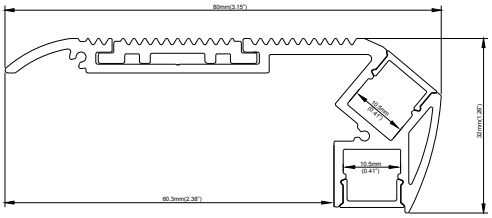
Physical	
Dimensions	*65x27.5mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap	*ECAP00029*
Anti slippery rubber insert (spare part)	*ACC00051*

IP20

CE UL LISTED

PRF018



PRF018 B . 12 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF018

Finishing color
B *Black*

Light surface width
12mm

Cover type
OPL *Opal*
NNN *None*

Physical	
Dimensions	*80x32mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Surface*

Accessories	
End cap	*ECAP00030*
Anti slippery rubber insert (spare part)	*ACC00051*

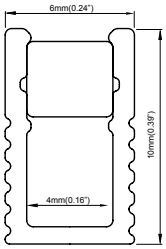
IP20

CE UL LISTED

RPR

Recessed profiles

PRF051



PRF051 S . 04 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF051

Finishing color
S *Silver*

Light surface width
04mm

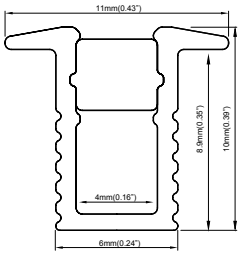
Cover type
OPL *Opal*
NNN *None*

Physical	
Dimensions	*6x10mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*Silicone*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00031*

IP20

PRF052



PRF052 S . 04 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF052

Finishing color
S *Silver*

Light surface width
04mm

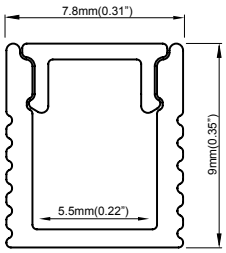
Cover type
OPL *Opal*
NNN *None*

Physical	
Dimensions	*11x10mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*Silicone*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00034*

IP20

PRF053



PRF053 S . 06 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF053

Finishing color
S *Silver*

Light surface width
06mm

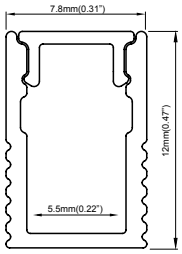
Cover type
OPL *Opal*
BLK *Black*
NNN *None*

Physical	
Dimensions	*7.8x9mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA / PC (black)*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00032*

IP20

PRF054



PRF054 S . 06 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF054

Finishing color
S *Silver*

Light surface width
06mm

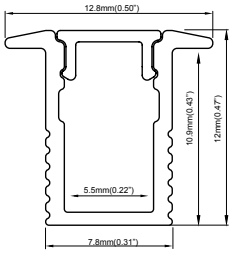
Cover type
OPL *Opal*
BLK *Black*
NNN *None*

Physical	
Dimensions	*7.8x12mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA / PC (black)*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00033*

IP20

PRF055



PRF055 S . 08 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF055

Finishing color
S *Silver*

Light surface width
08mm

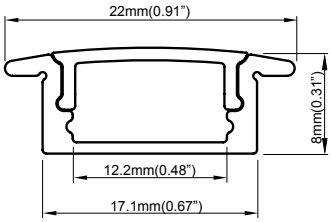
Cover type
OPL *Opal*
BLK *Black*
NNN *None*

Physical	
Dimensions	*12.8x12mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA / PC (black)*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00035*

IP20

PRF056



PRF056 S . 20 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF056

Finishing color
S *Silver*

Light surface width
20mm

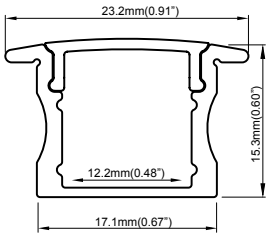
Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*
BLK *Black*
NNN *None*

Physical	
Dimensions	*22x8mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA / PC (black)*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00036*

IP20

PRF057



PRF057 S . 20 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF057

Finishing color
S *Silver*

Light surface width
20mm

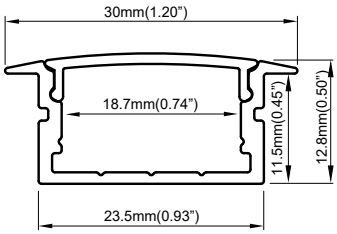
Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*
NNN *None*

Physical	
Dimensions	*23.2x15.3mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00037*

IP20

PRF058



PRF058 S . 22 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF058

Finishing color
S *Silver*

Light surface width
22mm

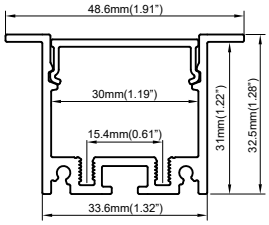
Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*
BLK *Black*
NNN *None*

Physical	
Dimensions	*30x12.8mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA / PC (black)*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00038*
Mounting clip	*CLIP00014*
Spring clip	*CLIP00015*

IP20

PRF059



PRF059 S . 30 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF059

Finishing color
S *Silver*

Light surface width
30mm

Cover type
OPL *Opal*
NNN *None*

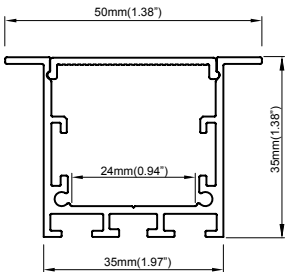
Physical	
Dimensions	*48.6x32.5mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00039*
Spring clip	*CLIP00016*

IP20

CE UL LISTED

PRF060



PRF060 S . 33 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF060

Finishing color
S *Silver*

Light surface width
33mm

Cover type
OPL *Opal*
FRS *Frosted*
BLK *Black*
NNN *None*

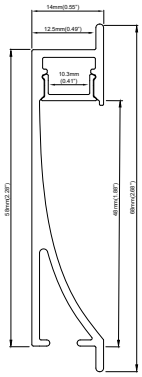
Physical	
Dimensions	*50x35mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA / PC (black)*
Protective degree	*IP20*
Mounting	*Recessed*

Accessories	
End cap	*ECAP00040*
Spring clip	*CLIP00017*

IP20

CE UL LISTED

PRF061



PRF061 S . 48 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF061

Finishing color
S *Silver*

Light surface width
48mm

Cover type
OPL *Opal*
NNN *None*

Physical	
Dimensions	*14x68mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA*
Protective degree	*IP20*
Mounting	*Recessed*

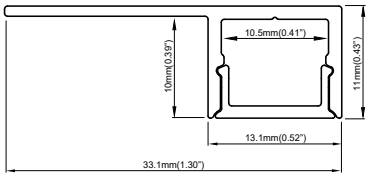
Accessories	
End cap	*ECAP00041*

IP20

PPR

Plasterboard profiles

PRF101



PRF101 S . 12 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF101

Cover type
OPL *Opal*

Finishing color
S *Silver*

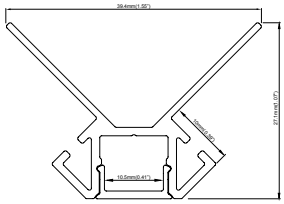
Light surface width
12mm

Physical	
Dimensions	*33.1x11mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in tiles*

Accessories	
End cap	*ECAP00042*

IP20

PRF102



PRF102 S . 12 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF102

Cover type
OPL *Opal*

Finishing color
S *Silver*

Light surface width
12mm

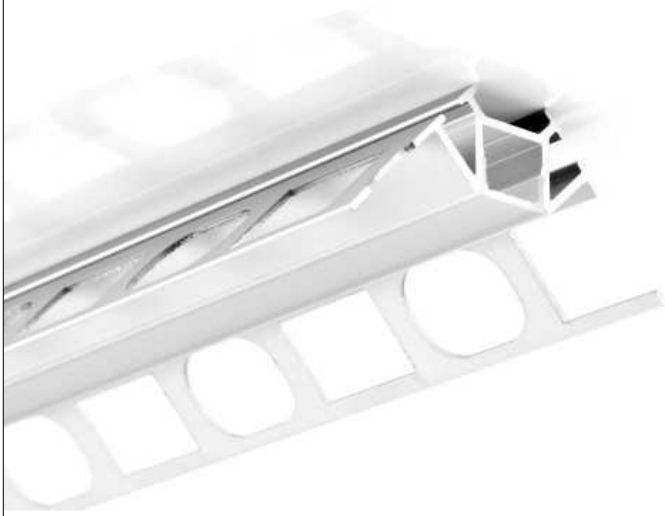
Physical	
Dimensions	*39.4x27.1mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in tiles*

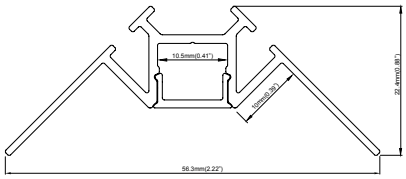
Accessories	
End cap	*ECAP00043*

IP20

CE UL LISTED

PRF103





PRF103 S . 12 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF103

Finishing color
S *Silver*

Light surface width
12mm

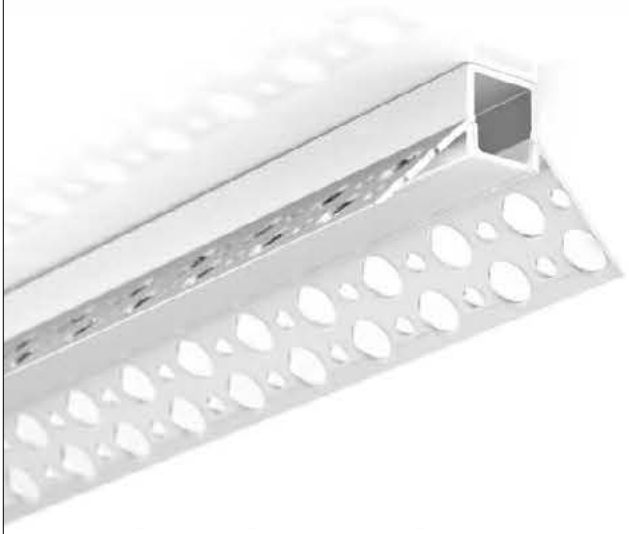
Cover type
OPL *Opal*

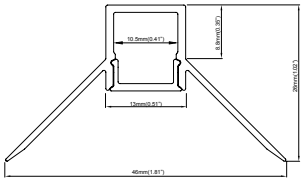
Physical	
Dimensions	*56.3x22.4mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in tiles*

Accessories	
End cap	*ECAP00044*

IP20

PRF104





PRF104 S . 12 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF104

Finishing color
S *Silver*

Light surface width
12mm

Cover type
OPL *Opal*
BLK *Black*

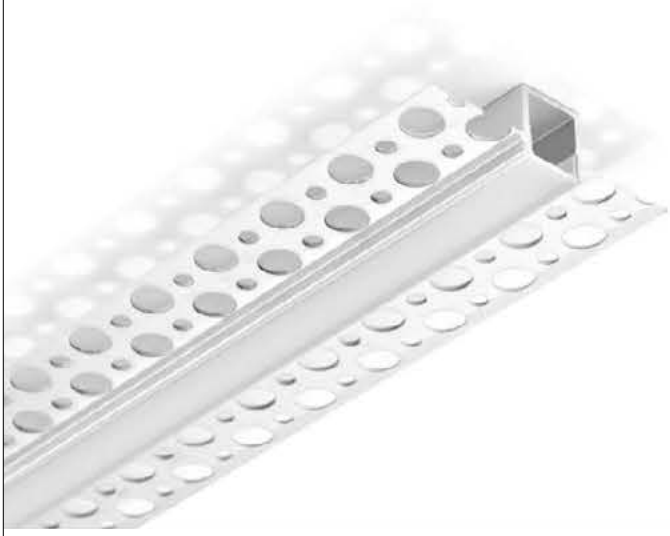
Physical	
Dimensions	*46x26mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

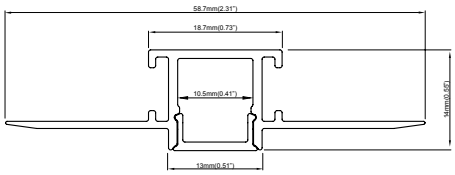
Accessories	
End cap	*ECAP00045*

IP20

CE UL LISTED

PRF105





PRF105 S . 12 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF105

Finishing color
S *Silver*

Light surface width
12mm

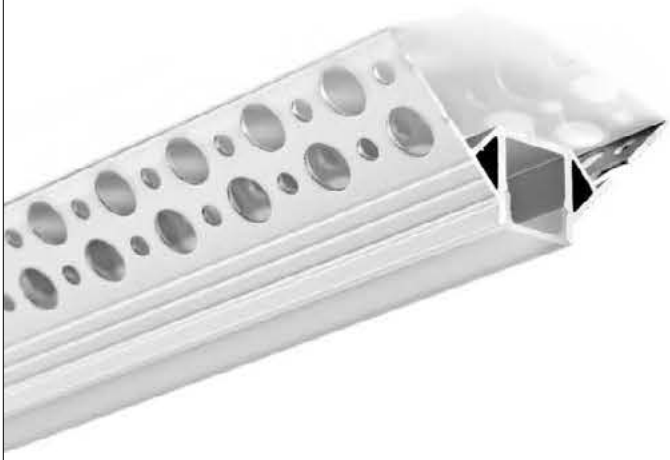
Cover type
OPL *Opal*
BLK *Black*

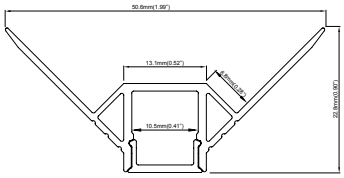
Physical	
Dimensions	*58.7x14mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

Accessories	
End cap	*ECAP00045*

IP20

PRF106





PRF106 S . 12 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF106

Finishing color
S *Silver*

Light surface width
12mm

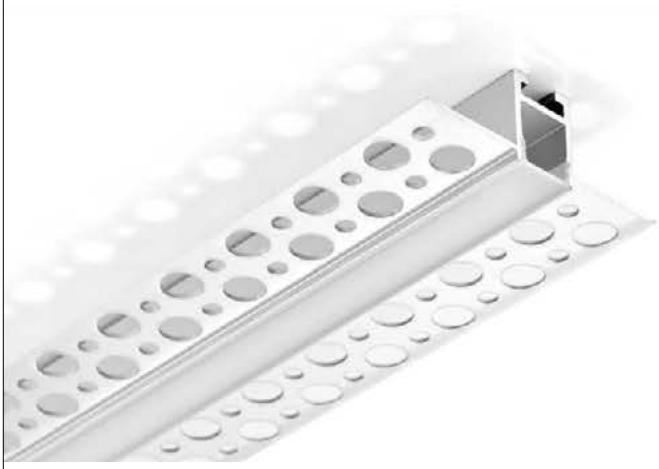
Cover type
OPL *Opal*
BLK *Black*

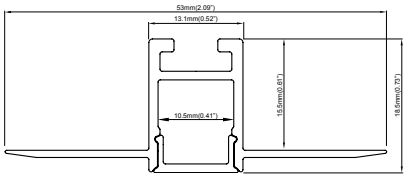
Physical	
Dimensions	*50.6x22.8mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

Accessories	
End cap	*ECAP00045*

IP20

PRF107





PRF107 S . 12 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF107

Cover type
OPL *Opal*

Finishing color
S *Silver*

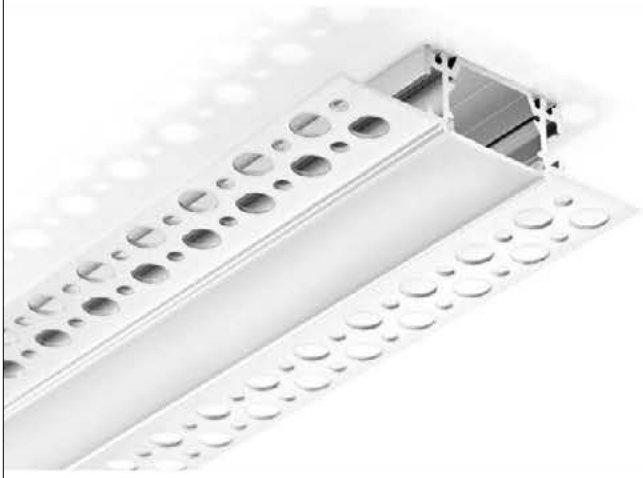
Light surface width
12mm

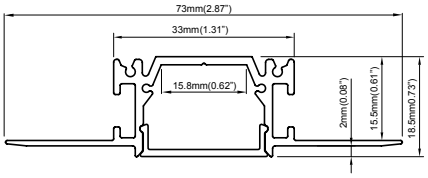
Physical	
Dimensions	*53x18.5mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

Accessories	
End cap	*ECAP00046*

IP20

PRF108





PRF108 S . 24 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF108

Cover type
OPL *Opal*

Finishing color
S *Silver*

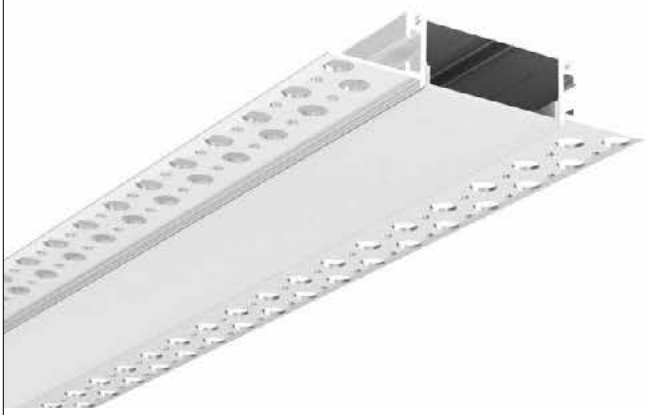
Light surface width
24mm

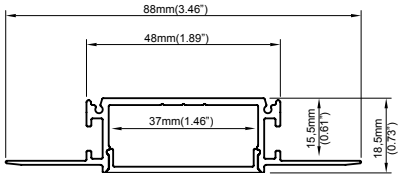
Physical	
Dimensions	*73x18.5mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

Accessories	
End cap	*ECAP00047*

IP20

PRF109





PRF109 S . 38 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF109

Finishing color
S *Silver*

Light surface width
38mm

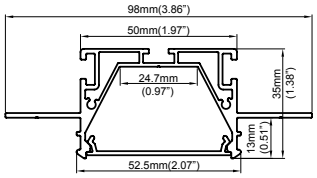
Cover type
OPL *Opal*

Physical	
Dimensions	*88x18.5mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

Accessories	
End cap	*ECAP00049*

IP20

PRF110



PRF110 S . 47 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF110

Cover type
OPL *Opal*

Finishing color
S *Silver*

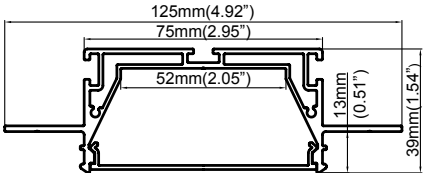
Light surface width
47mm

Physical	
Dimensions	*98x35mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

Accessories	
End cap	*ECAP00052*

IP20

PRF111



PRF111 S . 72 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF111

Cover type
OPL *Opal*

Finishing color
S *Silver*

Light surface width
72mm

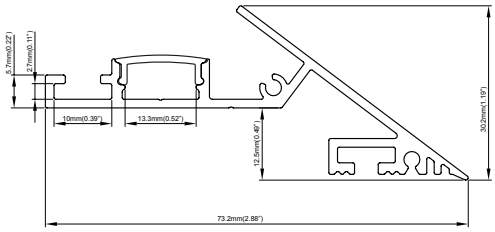
Physical	
Dimensions	*125x39mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

Accessories	
End cap	*ECAP00054*

IP20

CE UL LISTED

PRF112



PRF112 W . 15 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF112

Finishing color
W *White*
S *Silver*

Light surface width
15mm

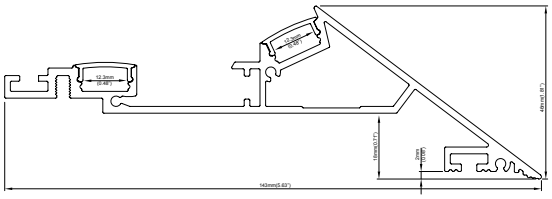
Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*

Physical	
Dimensions	*73.2x30.2mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA / PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

Accessories	
End cap	*ECAP00050*

IP20

PRF113



PRF113 W . 15 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF113

Finishing color
W *White*
S *Silver*

Light surface width
15mm

Cover type
OPL *Opal*
FRS *Frosted*
CLR *Clear*

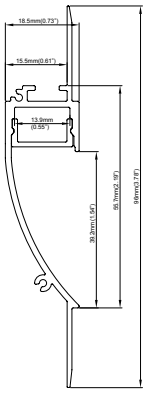
Physical	
Dimensions	*143x46mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA / PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

Accessories	
End cap	*ECAP00051*

IP20

CE UL LISTED

PRF114



PRF114 S . 39 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF114

Finishing color
S *Silver*

Light surface width
39mm

Cover type
OPL *Opal*

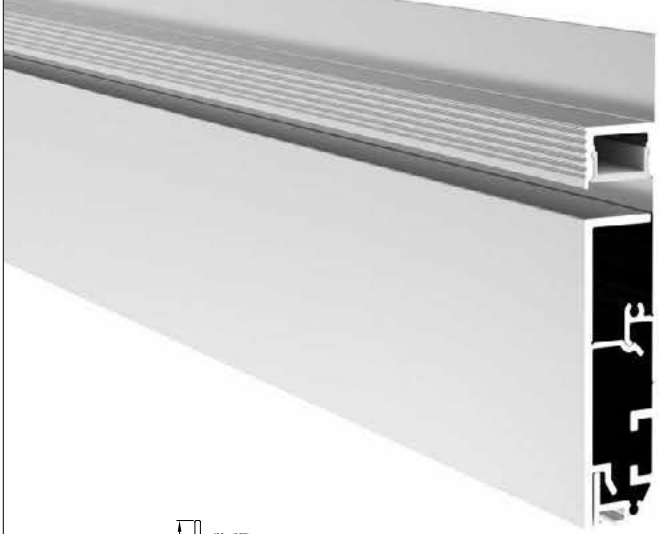
Physical	
Dimensions	*18.5x96mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

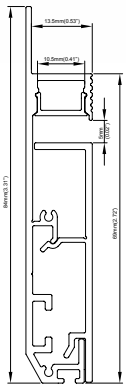
Accessories	
End cap	*ECAP00048*

IP20

CE UL LISTED

PRF115





PRF115 S . 05 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF115

Finishing color
S *Silver*

Light surface width
05mm

Cover type
OPL *Opal*

Physical	
Dimensions	*13.5x84mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Recessed in plasterboard*

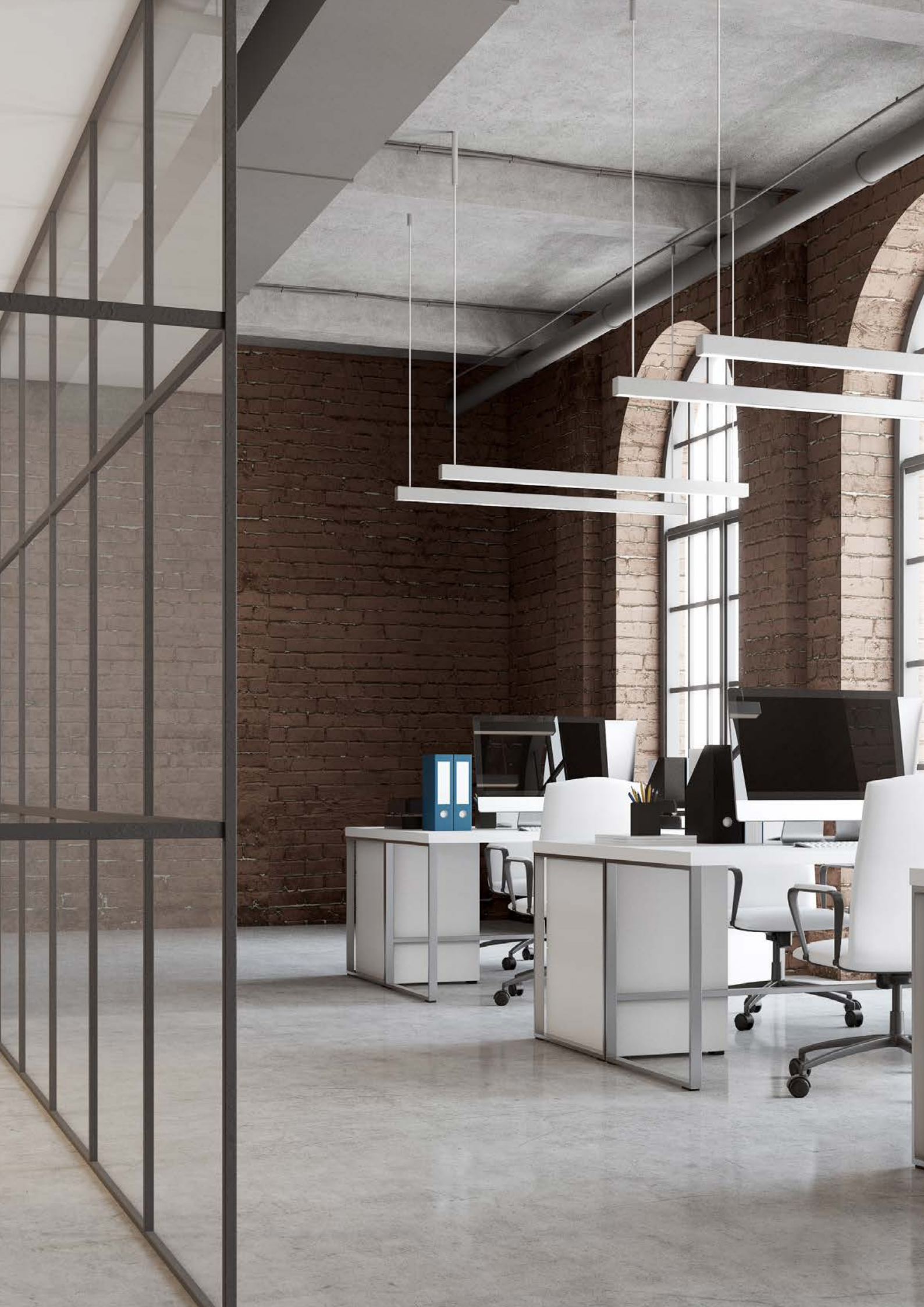
Accessories	
End cap	*ECAP00053*

IP20

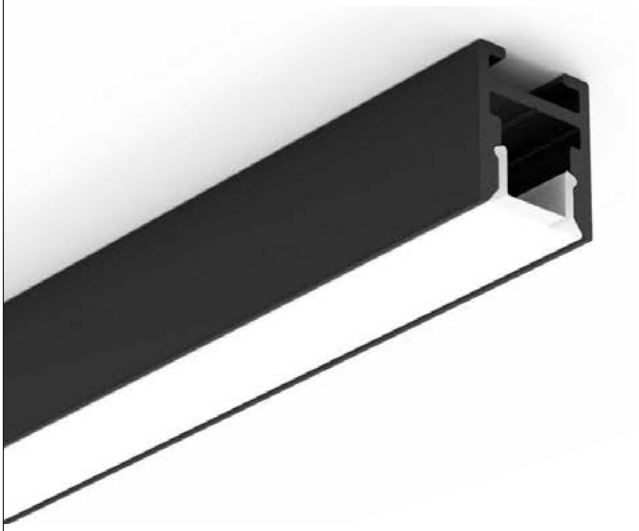
CE UL LISTED

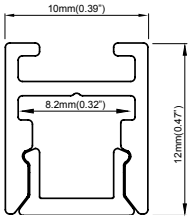
HPR

Hanging profiles



PRF151





PRF151 B . 08 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF151

Finishing color
B *Black*
S *Silver*
W *White*

Light surface width
08mm

Cover type
OPL *Opal*
BLK *Black*

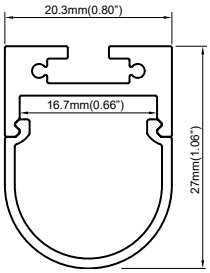
Physical	
Dimensions	*10x12mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

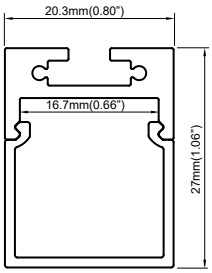
Accessories	
End cap	*ECAP00055*
Steel wire kit	*WIRE00001*
Safety wire	*WIRE00004*
180° Connector	*JOIN00003*
90° Connector	*JOIN00004*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*

IP20

CE UL LISTED

PRF152





PRF152 S . 20 . OPR

Model	Finishing color	Light surface width	Cover type

Model
PRF152

Finishing color
S *Silver*

Light surface width
20mm

Cover type
OPR *Opal round*
OPS *Opal square*

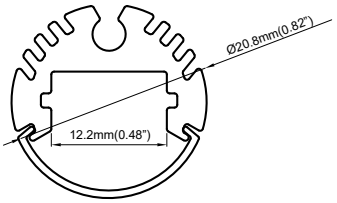
Physical	
Dimensions	*20.3x27mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
End cap round cover	*ECAP00056*
End cap square cover	*ECAP00057*
Steel wire kit	*WIRE00002*
Safety wire	*WIRE00004*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*
Round box D75x50mm	*BOX00004*

IP20

CE UL LISTED

PRF153



PRF153 S . 08 . OPR

Model | Finishing color | Light surface width | Cover type

Model
PRF153

Finishing color
S *Silver*

Light surface width
8mm

Cover type
OPR *Opal round*

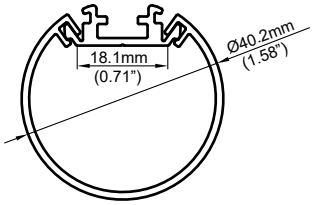
Physical	
Dimensions	*D 20.8mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
End cap	*ECAP00058*
Steel wire kit	*WIRE00003*
Safety wire	*WIRE00004*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*
Round box D75x50mm	*BOX00004*

IP20

CE UL LISTED

PRF154



PRF154 S . 40 . OPR

Model	Finishing color	Light surface width	Cover type

Model
PRF154

Finishing color
S *Silver*

Light surface width
40mm

Cover type
OPR *Opal round*

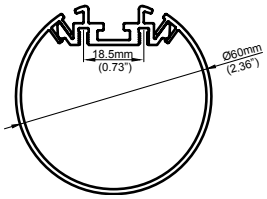
Physical	
Dimensions	*D 40.2mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
End cap round cover	*ECAP00059*
Steel wire kit	*WIRE00002*
Safety wire	*WIRE00004*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*
Round box D75x50mm	*BOX00004*

IP20

CE UL LISTED

PRF155



PRF155 S . 60 . OPR

Model	Finishing color	Light surface width	Cover type

Model
PRF155

Finishing color
S *Silver*

Light surface width
60mm

Cover type
OPR *Opal round*

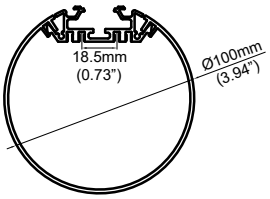
Physical	
Dimensions	*D 60mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
End cap round cover	*ECAP00060*
Steel wire kit	*WIRE00002*
Safety wire	*WIRE00004*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*
Round box D75x50mm	*BOX00004*

IP20

CE UL LISTED

PRF156



PRF156 S . 100 . OPR

Model	Finishing color	Light surface width	Cover type

Model
PRF156

Finishing color
S *Silver*

Light surface width
100mm

Cover type
OPR *Opal round*

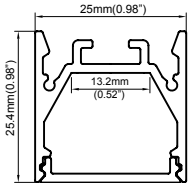
Physical	
Dimensions	*D 100mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
End cap round cover	*ECAP00061*
Steel wire kit	*WIRE00002*
Safety wire	*WIRE00004*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*
Round box D75x50mm	*BOX00004*

IP20

CE UL LISTED

PRF157



PRF157 S . 24 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF157

Finishing color
S *Silver*

Light surface width
24mm

Cover type
OPL *Opal*

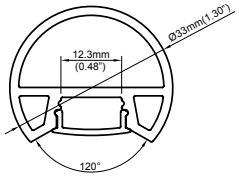
Physical	
Dimensions	*25x25.4mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
End cap	*ECAP00062*
Steel wire kit	*WIRE00002*
Safety wire	*WIRE00004*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*

IP20

CE UL LISTED

PRF158



PRF158 S . 15 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF158

Finishing color
S *Silver*

Light surface width
15mm

Cover type
OPL *Opal*
FRS *Frosted*

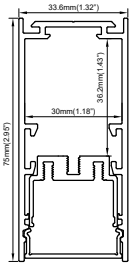
Physical	
Dimensions	*D 33mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
End cap	*ECAP00063*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*
Round box D75x50mm	*BOX00004*

IP20

CE UL LISTED

PRF159



PRF159 B . 30 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF159

Finishing color
B *Black*

Light surface width
30mm

Cover type
OPL *Opal*

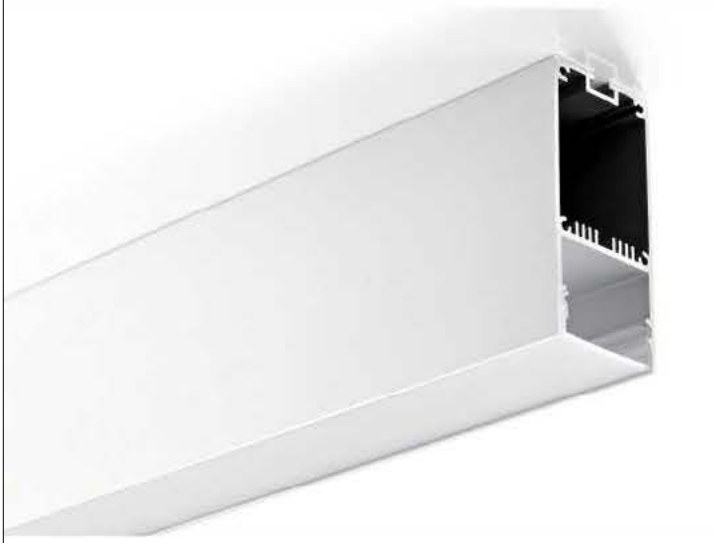
Physical	
Dimensions	*33.6x75mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

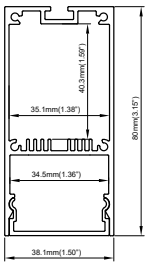
Accessories	
End cap	*ECAP00064*
Steel wire kit	*WIRE00002*
Safety wire	*WIRE00004*
180° Connector	*JOIN00006*
90° Connector	*JOIN00007*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*

IP20

CE UL LISTED

PRF160





PRF160 S . 35 . OPL

Model | Finishing color | Light surface width | Cover type

Model
PRF160

Finishing color
S *Silver*

Light surface width
35mm

Cover type
OPL *Opal*

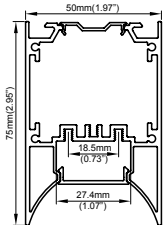
Physical	
Dimensions	*38.1x80mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PMMA / PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
End cap	*ECAP00065*
Steel wire kit	*WIRE00002*
Safety wire	*WIRE00004*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*

IP20

CE UL LISTED

PRF161



PRF161 S . 25 . OPL

Model	Finishing color	Light surface width	Cover type

Model
PRF161

Finishing color
S *Silver*

Light surface width
25mm

Cover type
OPL *Opal*

Physical	
Dimensions	*50x75mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
End cap	*ECAP00066*
Steel wire kit	*WIRE00002*
Safety wire	*WIRE00004*
Square box 75x75x25mm	*BOX00001*
Square box 230x75x65mm	*BOX00002*
Square box 258x125x65mm	*BOX00003*

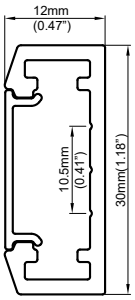
IP20

CE UL LISTED

CPR

Circular profiles

PRF201



PRF201 B . ID . 0600

Model | Finishing color | Light emission | Diameter

Model
PRF201

Finishing color
B *Black*
S *Silver*
W *White*

Light emission
ID *Inner light distribution*

Diameter
0600 *600mm*
0900 *900mm*
1200 *1200mm*

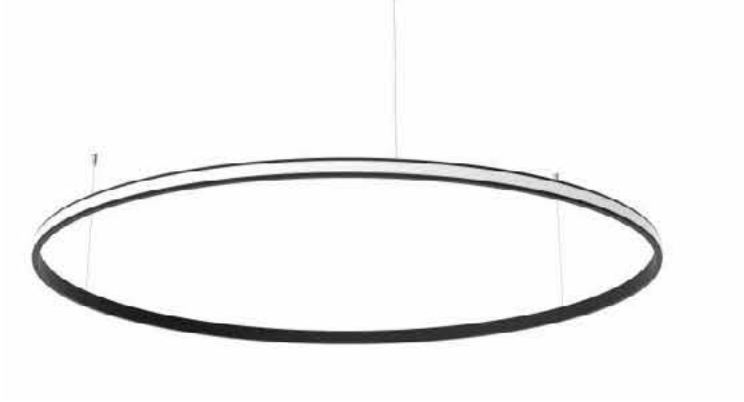
Physical	
Dimensions	*12x30mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

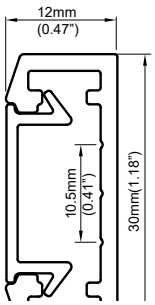
Accessories	
Steel wire kit	*WIRE00002*
Round box D75x50mm	*BOX00004*
Round box D280x50mm	*BOX00005*
Round box D330x50mm	*BOX00006*

IP20

CE UL LISTED

PRF202





PRF202 B . OD . 0600

Model | Finishing color | Light emission | Diameter

Model
PRF202

Finishing color
B *Black*
S *Silver*
W *White*

Light emission
OD *Outer light distribution*

Diameter
0600 *600mm*
0900 *900mm*
1200 *1200mm*

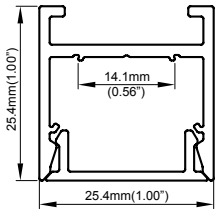
Physical	
Dimensions	*12x30mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
Steel wire kit	*WIRE00002*
Round box D75x50mm	*BOX00004*
Round box D280x50mm	*BOX00005*
Round box D330x50mm	*BOX00006*

IP20

CE UL LISTED

PRF203



PRF203 B . DN . 0600

Model | Finishing color | Light emission | Diameter

Model
PRF203

Finishing color
B *Black*
S *Silver*
W *White*

Light emission
DN *Down light distribution*

Diameter
0600 *600mm*
0900 *900mm*
1270 *1270mm*
1800 *1800mm*

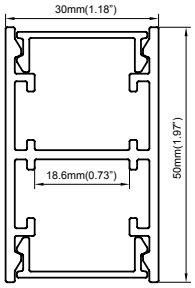
Physical	
Dimensions	*25.4x25.4mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
Steel wire kit	*WIRE00002*
Round box D75x50mm	*BOX00004*
Round box D280x50mm	*BOX00005*
Round box D330x50mm	*BOX00006*

IP20

CE UL LISTED

PRF204



PRF204 B . UD . 0600

Model | Finishing color | Light emission | Diameter

Model
PRF204

Finishing color
B *Black*
S *Silver*
W *White*

Light emission
UD *Up/Down light distribution*

Diameter
0600 *600mm*
0900 *900mm*
1200 *1200mm*
1800 *1800mm*

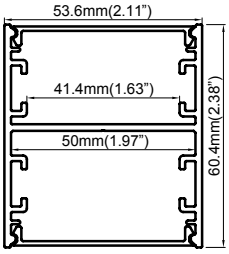
Physical	
Dimensions	*30x50mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
Steel wire kit	*WIRE00002*
Round box D75x50mm	*BOX00004*
Round box D280x50mm	*BOX00005*
Round box D330x50mm	*BOX00006*

IP20

CE UL LISTED

PRF205



PRF205 B . UD . 0900

Model | Finishing color | Light emission | Diameter

Model
PRF205

Finishing color
B *Black*
S *Silver*
W *White*

Light emission
UD *Up/Down light distribution*

Diameter
0900 *900mm*
1270 *1270mm*
1800 *1800mm*

Physical	
Dimensions	*53.6x60.4mm*
Material	*Aluminium*
Finishing	*Anodized*
Cover material	*PC*
Protective degree	*IP20*
Mounting	*Hanging*

Accessories	
Steel wire kit	*WIRE00002*
Round box D75x50mm	*BOX00004*
Round box D280x50mm	*BOX00005*
Round box D330x50mm	*BOX00006*

IP20

CE UL LISTED

PSU

Power Supplies Units

ALV series
constant voltage IP20

	Power	Output	Dimensions
ALV24-010IP20	10W	DC24V 0-0.41A	75x39x22mm
ALV24-030IP20	30W	DC24V 0-1.20A	118x38x23mm
ALV24-075IP20	75W	DC24V 0-3.12A	280x40x29mm
ALV24-150IP20	150W	DC24V 0-6.22A	280x40x29mm

AC 240V

IP20

3 YEARS WARRANTY

ALV series
constant voltage IP67

	Power	Output	Dimensions
ALV24-075IP67	75W	DC24V 0-3.12A	280x40x28mm
ALV24-150IP67	150W	DC24V 0-6.22A	280x40x28mm

AC 240V

IP67

3 YEARS WARRANTY

ACT series
constant voltage IP20

	Power	Output	Dimensions
ACT24-030IP20	30W	DC24V 0-1.25A	251x16x30mm
ACT24-050IP20	50W	DC24V 0-2.50A	305x17x30mm
ACT24-075IP20	75W	DC24V 0-3.12A	305x17x30mm
ACT24-100IP20	100W	DC24V 0-4.17A	312x18x30mm
ACT24-150IP20	150W	DC24V 0-6.25A	336x17x30mm
ACT24-200IP20	200W	DC24V 0-8.34A	336x22x30mm
ACT24-240IP20	240W	DC24V 0-10A	357x23x33mm

AC 240V | IP20

3 YEARS WARRANTY

SLT series
constant voltage IP20

	Power	Output	Dimensions
SLT24-015IP20	15W	DC24V 0-0.62A	121x45x16mm
SLT24-030IP20	30W	DC24V 0-1.25A	165x40x30mm
SLT24-060IP20	60W	DC24V 0-2.50A	188x45x30mm
SLT24-075IP20	75W	DC24V 0-3.10A	180x60x31mm
SLT24-100IP20	100W	DC24V 0-4.17A	185x60x31mm
SLT24-150IP20	150W	DC24V 0-6.25A	223x64x32mm
SLT24-200IP20	200W	DC24V 0-8.33A	384x30x22mm
SLT24-250IP20	250W	DC24V 0-10.42A	384x30x22mm

AC 240V | IP20

3 YEARS WARRANTY

ELG series
constant voltage IP67

	Power	Output	Dimensions
ELG24-075IP67	75W	DC24V 0-3.15A	180x63x36mm
ELG24-100IP67	100W	DC24V 0-4.00A	199x63x36mm
ELG24-150IP67	150W	DC24V 0-6.25A	219x63x36mm
ELG24-200IP67	200W	DC24V 0-8.40A	244x71x38mm
ELG24-240IP67	240W	DC24V 0-10.00A	244x71x38mm

AC 90/264

IP67

CE 3 YEARS WARRANTY

HLG series
constant voltage IP67

	Power	Output	Dimensions
HLG24-150IP67	150W	DC24V 0-6.30A	228x68x39mm
HLG24-185IP67	185W	DC24V 0-7.80A	228x68x39mm
HLG24-240IP67	240W	DC24V 0-10.00A	244x68x39mm
HLG24-320IP67	320W	DC24V 0-13.34A	252x90x44mm

AC 90/264

IP67

CE 3 YEARS WARRANTY

LPV series
constant voltage IP67

	Power	Output	Dimensions
LPV24-020IP67	20W	DC24V 0-0.84A	118x35x26mm
LPV24-035IP67	35W	DC24V 0-1.50A	148x40x30mm
LPV24-060IP67	60W	DC24V 0-2.50A	163x42x32mm
LPV24-100IP67	100W	DC24V 0-4.20A	190x52x37mm
LPV24-150IP67	150W	DC24V 0-6.30A	191x63x38mm

AC **90/264**

IP**67**

3 YEARS WARRANTY

ALV series
constant voltage
dimmable IP20

	Power	Output	Dimming	Dimensions
ALV24-075IP20.MF	75W	DC24V 0-3.12A	DALI/PUSH/0-10V/1-10V	280x40x29mm

DALI | Dimmable | AC 120/240 | IP20

CE | 3 YEARS WARRANTY

SLT series
constant voltage
dimmable IP20

	Power	Output	Dimming	Dimensions
SLT24-030IP20.TR	30W	DC24V 0-1.25A	TRAILING EDGE	145x50x22mm
SLT24-075IP20.TR	75W	DC24V 0-3.10A	TRAILING EDGE	180x60x31mm
SLT24-120IP20.TR	120W	DC24V 0-5.00A	TRAILING EDGE	223x64x32mm

Dimmable | AC 120/240 | IP20

CE | 3 YEARS WARRANTY

ALV series
constant voltage
dimmable IP67

	Power	Output	Dimming	Dimensions
ALV24-075IP67.DA	75W	DC24V 0-3.12A	DALI	280x40x28mm

DALI | Dimmable | AC 240V | IP67

CE | 3 YEARS WARRANTY

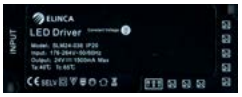
ELG series
constant voltage
dimmable IP67

	Power	Output	Dimming	Dimensions
ELG24-075IP67.1V	75W	DC24V 0-3.15A	1-10V	180x63x36mm
ELG24-100IP67.1V	100W	DC24V 0-4.00A	1-10V	199x63x36mm
ELG24-150IP67.1V	150W	DC24V 0-6.25A	1-10V	219x63x36mm
ELG24-200IP67.1V	200W	DC24V 0-8.40A	1-10V	244x71x38mm
ELG24-240IP67.1V	240W	DC24V 0-10.00A	1-10V	244x71x38mm
ELG24-075IP67.DA	75W	DC24V 0-3.15A	DALI	180x63x36mm
ELG24-100IP67.DA	100W	DC24V 0-4.00A	DALI	199x63x36mm
ELG24-150IP67.DA	150W	DC24V 0-6.25A	DALI	219x63x36mm
ELG24-200IP67.DA	200W	DC24V 0-8.40A	DALI	244x71x38mm
ELG24-240IP67.DA	240W	DC24V 0-10.00A	DALI	244x71x38mm

DALI | Dimmable | AC 90/264 | IP67

CE | 3 YEARS WARRANTY

SLM series
slim constant voltage IP20



	Power	Output	Dimensions
SLM24-036IP20	36W	DC24V 0-1.50A	140x50x17.5mm
SLM24-060IP20	60W	DC24V 0-2.50A	180x60x17.5mm
SLM24-100IP20	100W	DC24V 0-4.17A	210x60x17.5mm
SLM24-150IP20	150W	DC24V 0-6.25A	140x60x17.5mm

AC 240V | IP20

CE 3 YEARS WARRANTY

SNS and CBL series
sensors and feeding cables

	Description	Output	Dimensions
SNS-DOOR-D10		DC24V 8A	diam.10x17.5mm
SNS-TOUCH-D10		DC24V 8A	diam.10x17.5mm
SNS-SWIPE-D10		DC24V 8A	diam.10x17.5mm
SNS-IRED-D10		DC24V 8A	diam.10x17.5mm
CBL030	Feeding cable	-	L=30cm
CBL100	Feeding cable	-	L=100cm
CBL250	Feeding cable	-	L=250cm
JMP500	Extension cable	-	L=500cm

AC 240V | IP20

CE ETL 3 YEARS WARRANTY

BLT series

Bluetooth control unit constant voltage IP20

	Power	Output	Dimming	Dimensions
CASAMBI-04-08A	192W	DC24V 0-8.00A	CASAMBI	78x39x22mm
CASAMBI-04-16A	384W	DC24V 0-16.00A	CASAMBI	160x50x25mm
SMLIFE-01-03.5A	84W	DC24V 0-3.5A	SMART LIFE	65x25x10mm
SMLIFE-02-03.5A	84W	DC24V 0-3.5A	SMART LIFE	65x25x10mm
SMLIFE-03-03.5A	84W	DC24V 0-3.5A	SMART LIFE	65x25x10mm
SMLIFE-04-03.5A	84W	DC24V 0-3.5A	SMART LIFE	65x25x10mm
SMLIFE-05-03.5A	84W	DC24V 0-3.5A	SMART LIFE	65x25x10mm

Dimmable | DC 24V | IP20

CE | 3 YEARS WARRANTY

ALD series

DC/DC converter constant voltage IP20

	Power	Output	Dimming	Dimensions
ALD24-05AIP20.MF	120W	DC24V 0-5.00A	DALI/PUSH/0-10V/1-10V	132x32x19mm
ALD24-12AIP20.MF	288W	DC24V 0-12.00A	DALI/PUSH/0-10V/1-10V	156x52x26mm

DALI | Dimmable | DC 24V | IP20

CE | 3 YEARS WARRANTY

GENERAL SALE CONDITIONS

1. GENERAL
The General Condition stated herein shall be an integral part of any quotation and order confirmation for the supply of goods and services issued by DNA Milano S.r.l.

2. OWNERSHIP RIGHTS AND CONFIDENTIALITY
Unless otherwise expressly agreed, DNA Milano S.r.l. shall retain title to and possession of any models, patterns, tools, samples, technical drawings, sales documents and test equipment made or obtained for the performance of this order. All documents and tools thus exchanged are to be treated as confidential and cannot be spread unless previously authorised in writing by DNA Milano S.r.l. .

3. SHIPPING DOCUMENTS INVOICING
DNA Milano S.r.l.'s shipping document will mention: purchase order date and number, customer name, product code number, shipping date, the number of delivery items, the number of delivery packed pieces and any other allowed information as required by the Buyer in the order by the law. The invoices are titled to the Buyer and addressed to the accounting department of the same. They will state: date and number of the purchase order and the related packing list, the goods as listed in the shipping document, the name of the consignee and the place of destination, the payment condition and due date.

4. DELIVERY OF GOODS
The delivery of the goods is always considered Ex Works Brembate, received and accepted in its premises as mentioned in the purchase order (on Ex Works Factory basis). It is incumbent on the Buyer, unless agreed in writing to the contrary, to bear all costs (custom, duties, any rights) and risks relating to transport of the equipment sold, unless otherwise agreed.

5. TRASPORTATION COST
The transportation cost has always to be considered excluded. Without precise instructions concerning the delivery terms, we reserve the rights to select the carrier, the cost and the routing, in the best interest of the Buyer, without taking on the responsibility. The equipment is therefore transported at the Buyer's risks and costs, though sold without charging transportation cost.

6. COMPLAINTS
Buyers shall submit all complaints, particularly those regarding the quality of the goods, to by DNA Milano S.r.l. in writing by registered mail without undue delay, in any event not later than 8 working days from discovery of such defects. Any goods return is subject to previous agreement and written acceptance by DNA Milano S.r.l. , who will not anyway cover the transportation costs. In any case no action shall be taken by buyer in terms or opening or modifying the product, since that action will void the warranty.

7. DELIVERY TIME
Led times are calculated by DNA Milano S.r.l. at its sole discretion, it will be mentioned in the order confirmation and it will start from the order receiving. In the case that the estimated delivery times does not meet the Buyer's requirement, the Buyer is invited to settle in writing a reasonable deadline for final delivery. The new delivery date will be reached according to DNA Milano S.r.l. production capacity and will be confirmed in writing through a revised order confirmation.

8. PENALTIES FOR LATE DELIVERY
Any penalty for late delivery must be previously agreed between the parties. As a consequence, DNA Milano S.r.l. will not accept any change for late delivery, unless previously and reciprocally agreed in writing.

9. WARRANTY FOR DEFECTS AND GOOD FUNCTIONING
DNA Milano S.r.l. guarantees the good quality and construction of its field-li, in accordance with current standards for a period of 36 months from the delivery date. After written agreement the period could be extent to 60 months. In case of complaint for failure or defects in materials or workmanship, DNA Milano S.r.l. will, after written agreement with the customer, repair or replacement free franc destiny of goods recognized mismatch within the DNA Milano S.r.l. warranty period. However, the latter should not have suffered any tampering arising from misuse or broken as a result of loading / unloading goods. In addition, DNA Milano S.r.l. will not answer the costs of necessary goods replaced, nor cost complementary or accessories. Detailed warranty conditions are mentioned in our "3 years warranrty statement" document which is avilable upon request. In any case no action shall be taken by buyer in terms or opening or modifying the product, since that action will void the warranty.

10. MINIMUM QUANTITIES
The minimum acceptable amount for each purchase order is 250,00€ net, DNA Milano S.r.l. will charge a fixed fee of 50,00€ for any order of lower amount.

11. PAYMENTS
The payment terms must be agreed during the bidding stage. Any payment must be addressed to DNA Milano S.r.l. within the due date. The interests on arrears calculated as per the Italian law D.Lgs. 9 October 2002 n.231 will be added to all sums not paid by the settlement date until the day of payment.

12. COMPETENT COURT
Any dispute that may arise between DNA Milano S.r.l. and the Buyer for the interpretation and execution of domestic purchase orders shall be governed in accordance with the laws of Italy. Buyer hereby consents and submits to the jurisdiction of the court of Bergamo for adjudication of any question of law or fact arising hereunder.

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