



ALUMINUM LED PROFILE

LANARK
TRADING

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The aluminum extrusion LED profile offers you several possible configurations with LED strips in different color temperatures and different diffusers.

It is performing as heat sink to the LEDs and also providing physical protection.

Our aluminum product line is ideal for cabinets, shelves, joineries, coves and direct replacement for T5 fluorescent.

Enjoy your extrusion!

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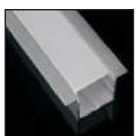
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Corner profile



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Suspended



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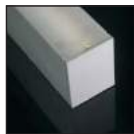
P53 AS-75



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Stair profile



P78 ST001



P79 ST002



Floor profile



P82 FL001



P83 FL002



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P87 PA003



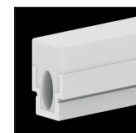
P88 PA003AL



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LED Strip



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Sensor switch



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Surface mount

Our surface mount aluminum profiles are made of high quality anodized aluminium.

They have been designed to mount directly on flat surface.

The profile is coming with choices of three UV resistant PMMA diffusers:

Opal matt, Frosted and Transparent.

Fixed with mounting clips for easy installation.

Continuous length at 2.5m, other customized lengths on request.

Available Finishes

Silver

White

Black



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Accessories:



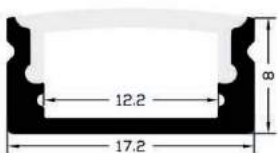
Endcap



Mounting clip



LED strip
Linear 140
140 led | 14 W | 1540lm



SM1707

Surface mount aluminum profile with height of 7mm only.

Dimension: 17*7*2500mm

Diffuser:

PMMA Opal matt/ Frosted/ Transparent



SM1715

Surface mount aluminum profile with height of 15mm only.
Dimension: 17*15*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Accessories:

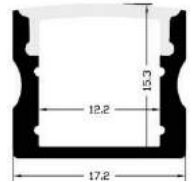
Endcap



Mounting clip



LED strip
Linear 140
140 led | 14 W | 1540lm



Accessories:



Endcap



Mounting clip

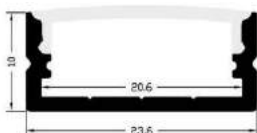


LED strip
Linear 140
140 led | 14 W | 1540lm



SM2310

Surface mount aluminum profile with larger space.
Dimension: 23*10*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent



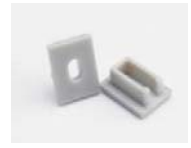


SM1013

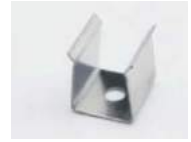
Super slim aluminum profile is great for any display.
Dimension: 10*13*2500mm
Diffuser:
PC Milky

Accessories:

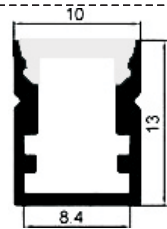
Endcap



Mounting clip



LED strip
Linear 140S
140 led | 10 W | 1150lm



Accessories:



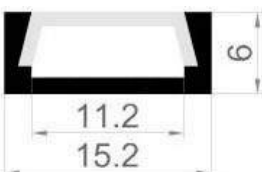
Endcap



Mounting clip



LED strip
Linear 140
140 led | 14 W | 1656lm



SM1506

Slim surface mount aluminum profile with height of 6mm only.
Dimension: 15*6*2500mm
Diffuser:
PC milky/ Transparent

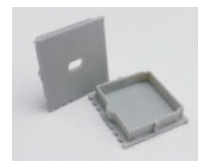


SM3535

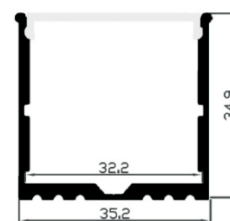
Surface mount aluminum profile with larger space for double row strip.
Profile size: 35*35*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

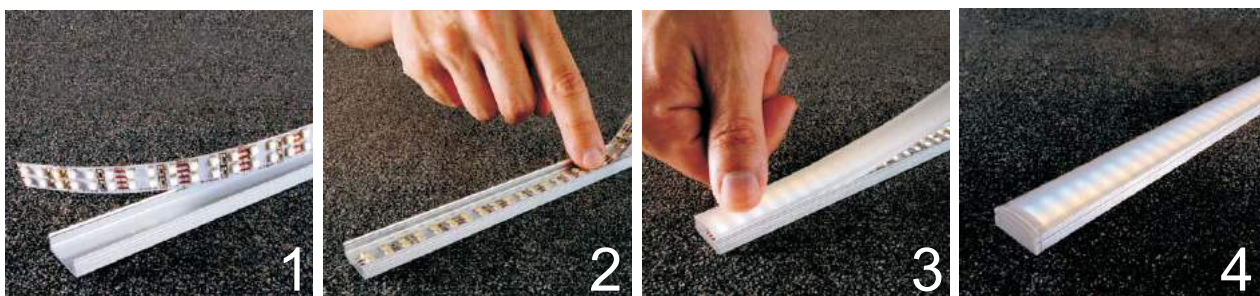
Accessories:

Endcap



LED strip
Powerline 196
196 led | 21 W | 2520lm





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Accessories:



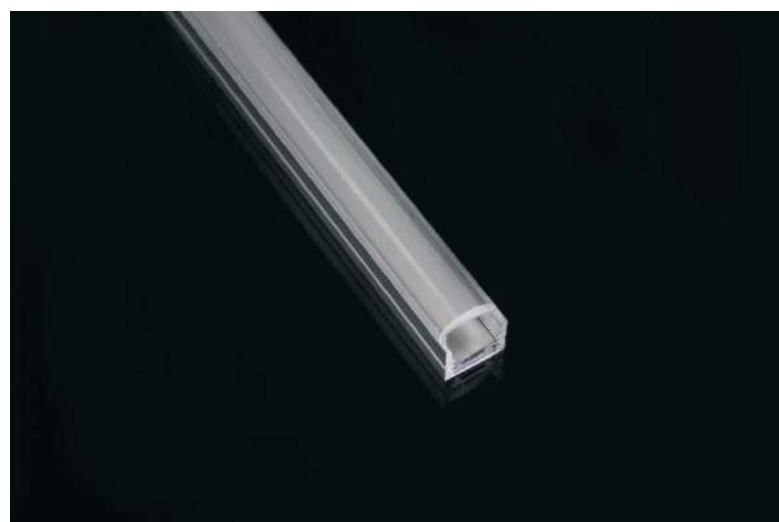
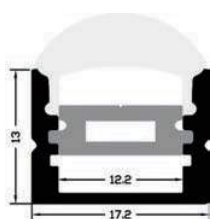
Endcap



Mounting clip



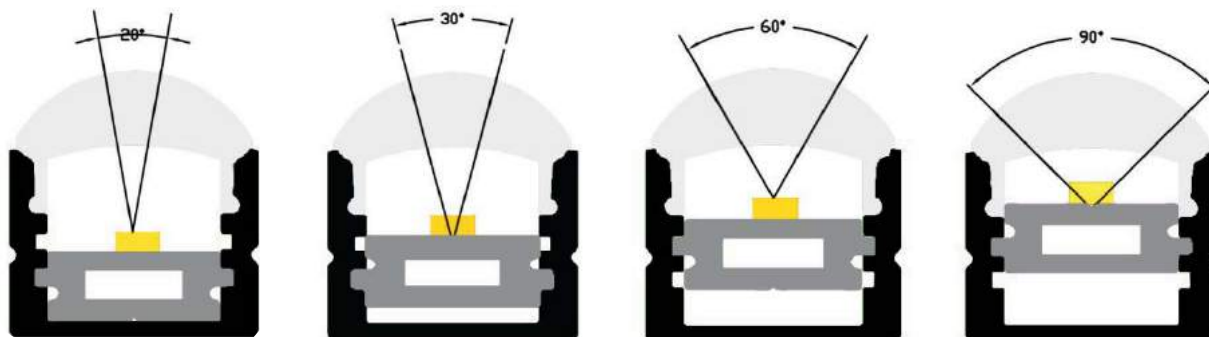
LED strip
Linear 140
140 led | 14 W | 1540lm



SM-Lens1

Surface mount aluminum profile with optic lens.
Profile size: 17*15*2500mm
Diffuser:
PMMA Transparent

Different beam angles



Adjust the aluminum bar to get different beam angles

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Accessories



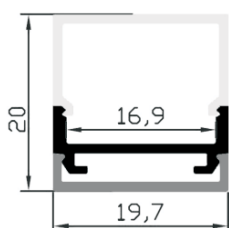
Endcap



LED strip
Linear 140
140 led | 14 W | 1540lm



SM1919



discreet profile with square diffuser make it perfect for a variety of surface installations.
Profile size: 19*19*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent



SM1919R

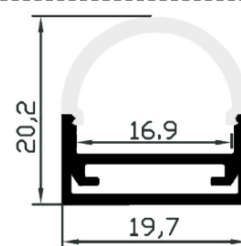
Constructed with dome shape diffuser for a nice stylistic feature.
Profile size: 19*19*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Accessories

Endcap



LED strip
Linear 140
140 led | 14 W | 1540lm



Accessories



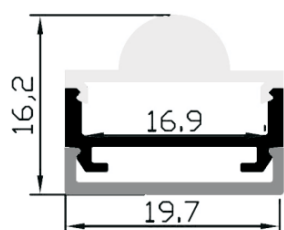
Endcap



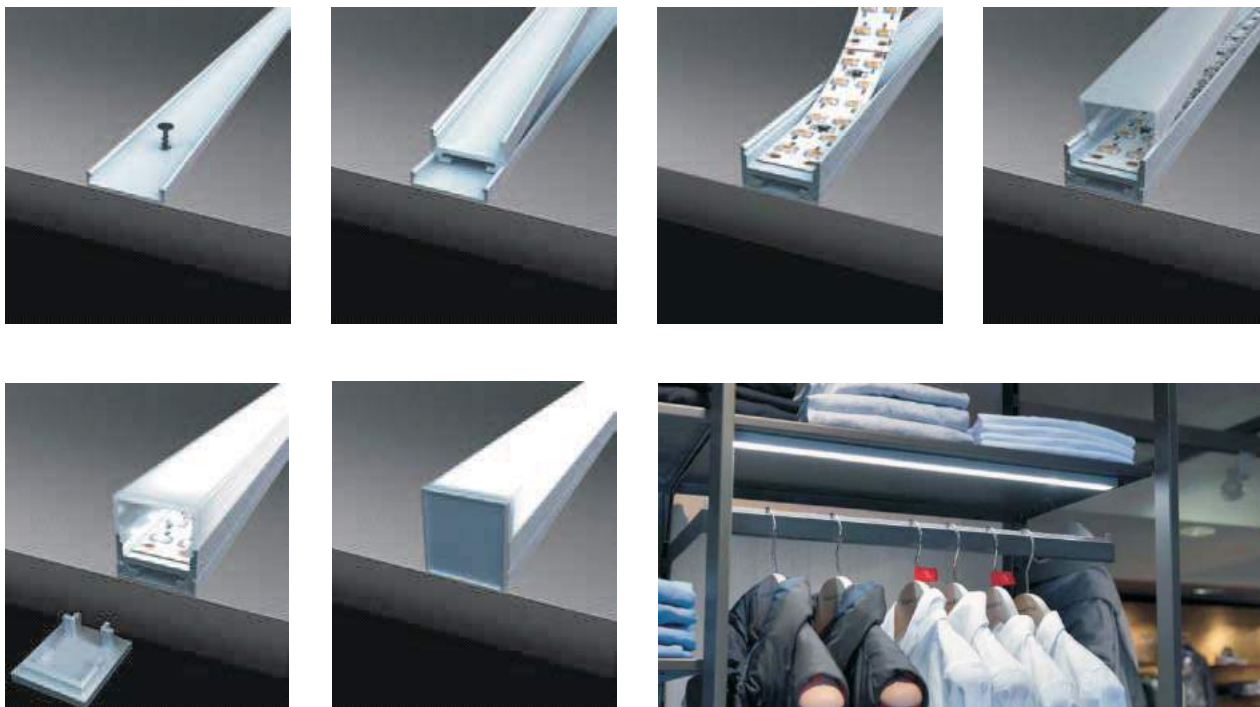
LED strip
Linear 140
140 led | 14 W | 1540lm



SM1919P



The outgoing light is concentrated with lens diffuser
Profile size: 19*19*2500mm
Diffuser:
PMMA Transparent



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Recessed profile

The profile can be recessed into floor, wall or ceiling, the wide wings of the profile will cover the edges of insertion row completely.

The profile is coming with choices of three UV resistant PMMA diffusers: Opal matt, Frosted and Transparent. Endcaps are offered to help finishing the profile.

Continuous length at 2.5m, other customized lengths on request.

Available Finishes

Silver

White

Black



RC1707

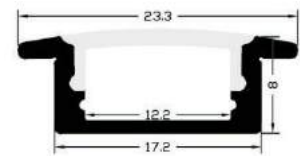
Recessed aluminum profile with height of 7mm only.
Dimension: 17*7*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Accessories:

Endcap



LED strip
Linear 140
140 led | 14 W | 1540lm



Accessories:



Endcap

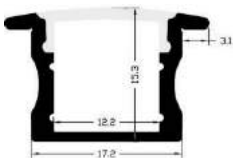


LED strip
Linear 140
140 led | 14 W | 1540lm



RC1715

Recessed aluminum profile with height of 15mm only.
Dimension: 17*15*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent





RC2310

Recessed aluminum profile with larger space.
Dimension: 23*10*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Accessories:

Endcap



LED strip
Linear 140
140 led | 14 W | 1540lm



Accessories:



Endcap

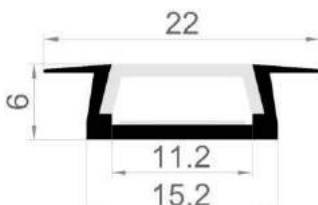


LED strip
Linear 140
140 led | 14 W | 1540lm



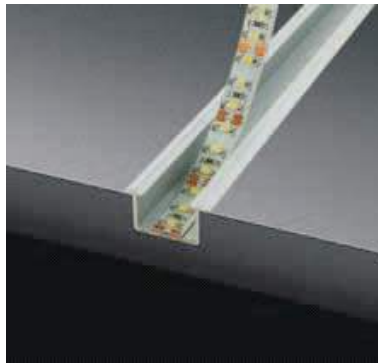
RC1506

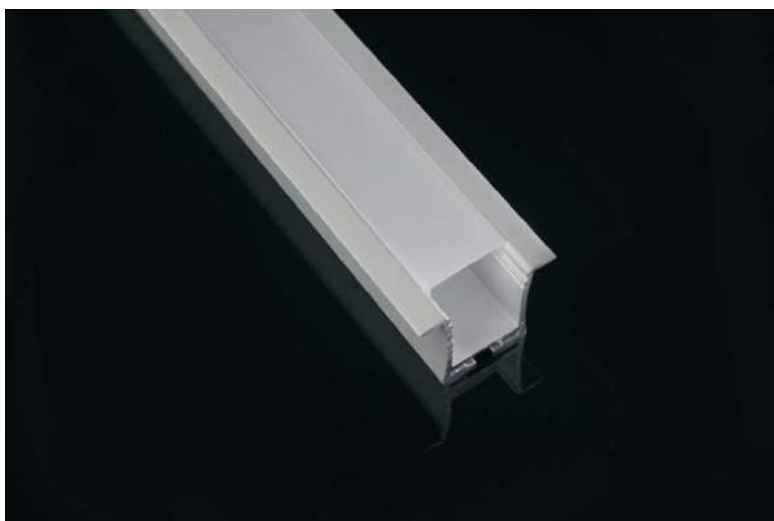
Slim Recessed aluminum profile with height of 6mm only.
Dimension: 15*6*2500mm
Diffuser:
PC milky/ Transparent





Installation:



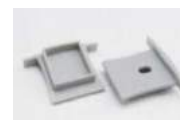


RC2328

Deep Recessed aluminum profile with spring clip to be mounted in the ceiling.
Dimension: 23*28*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Accessories:

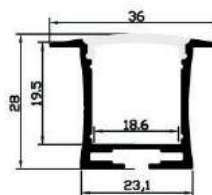
Endcap



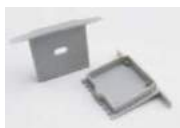
Mounting clip



LED strip
Linear 140
140 led | 14 W | 1540lm



Accessories:



Endcap



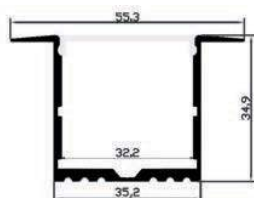
Mounting clip



LED strip
Powerline 196
196 led | 21 W | 2520lm



RC3535



It's dedicated to build into the gypsum ceiling for main lighting.
Dimension: 35*35*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent



RC5032

It's designed for general illumination in larger space.
Dimension: 50*32*2500mm
Diffuser:
PC Milky

Accessories:

Endcap

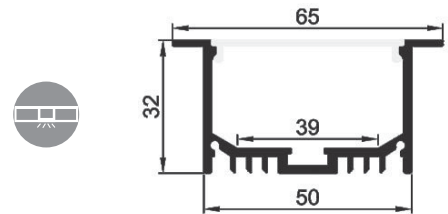


Mounting clip



LED strip

LIN-560-2200
15W | 136lm/w



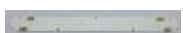
Accessories:



Endcap

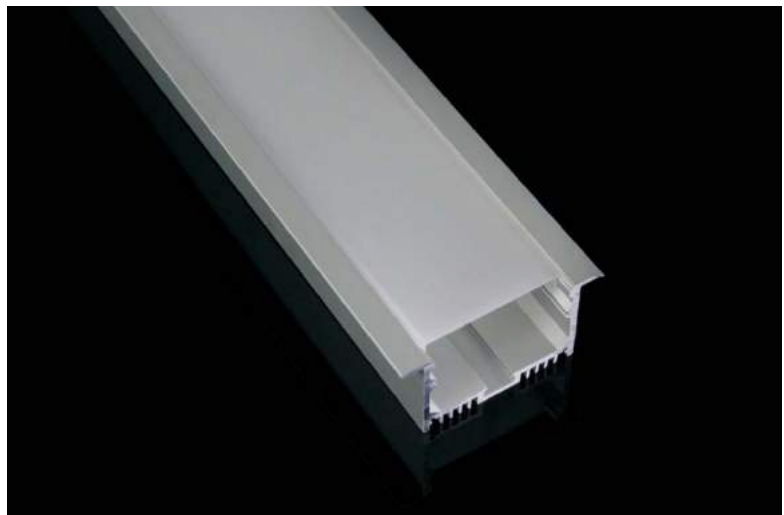


Mounting clip

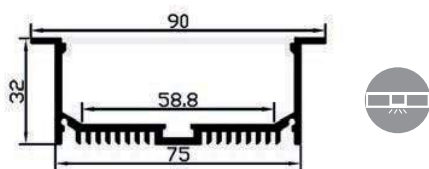


LED strip

LIN-560-2200
15W | 136lm/w



RC7532



It's designed for general illumination in huge space.
Dimension: 75*32*2500mm
Diffuser:
PC Milky



RC7535

It's designed for general illumination in huge space.
Dimension: 75*35*2500mm
Diffuser:
PC Milky

Accessories:

Endcap

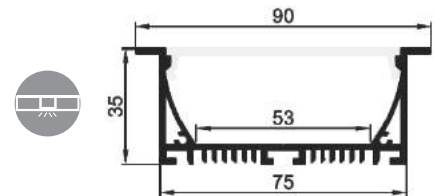


Mounting clip

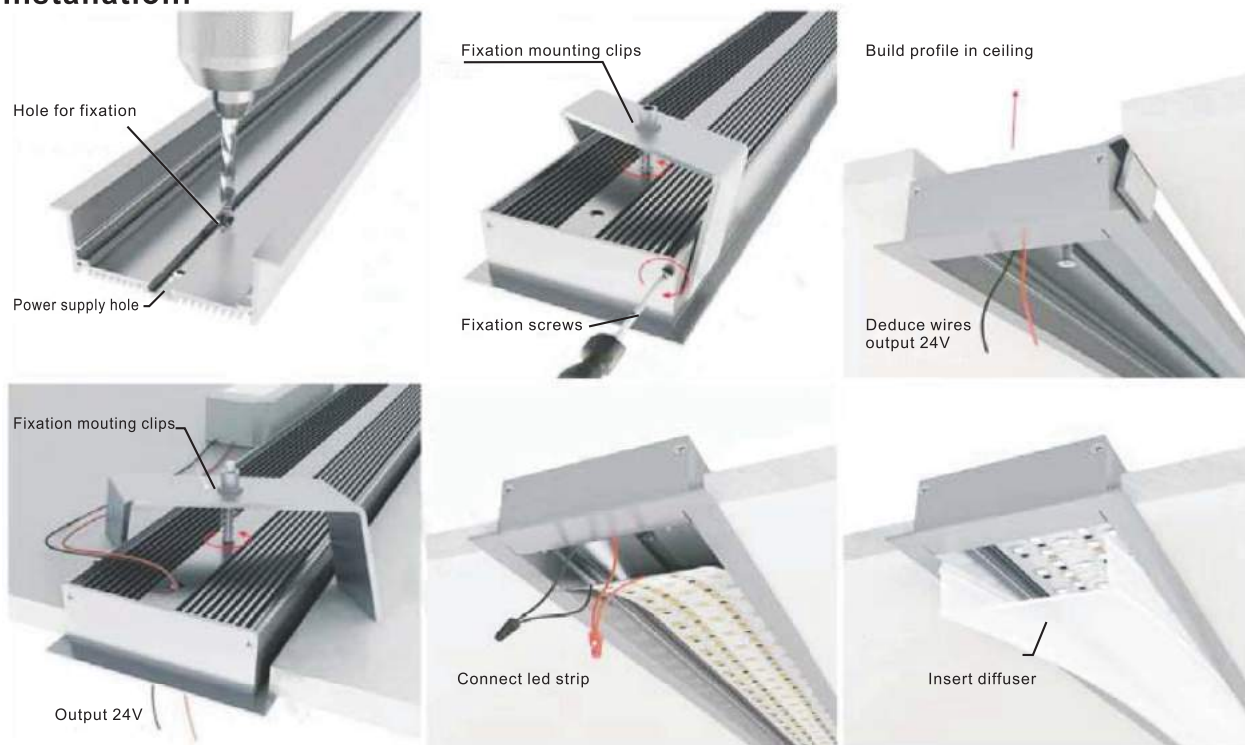


LED strip

LIN-560-2200
15W | 136lm/w



Installation:



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Corner profile

The Corner profile has been designed to fit in at any corner LED lighting application. The light is directed by the shape of the profile in 45° degree angle to not be shining your eyes.

It comes with choices of three UV resistant PMMA diffusers:

Opal matt, Frosted and Transparent. Endcaps are offered to help finishing the profile.

Continuous length at 2.5m, other customized lengths on request.



Available Finishes





CR1616

Profile is specially designed for corner contouring lighting.
Dimension: 16*16*2500mm
Dome Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Corner profile

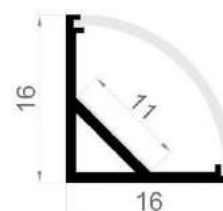
Endcap



Mounting clip



LED strip
Linear 140
140 led | 14 W | 1540lm



Corner profile

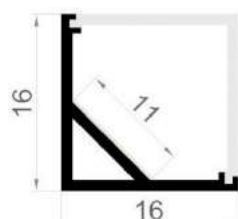
Endcap



Mounting clip



LED strip
Linear 140
140 led | 14 W | 1540lm



CS1616

Profile is specially designed for corner contouring lighting.
Dimension: 16*16*2500mm
Square Diffuser:
PMMA Opal matt/ Frosted/ Transparent



CR1818

Profile is specially designed for corner contouring lighting.
Dimension: 18*18*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Corner profile

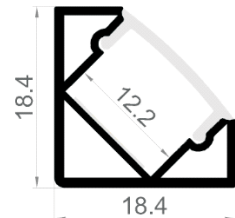
Endcap



Mounting clip



LED strip
Linear 140
140 led | 14 W | 1540lm



Corner profile



Endcap



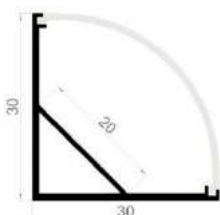
Mounting clip



LED strip
Powerline 196
196 led | 21 W | 2520lm



CR3030



Profile is specially designed for corner contouring lighting.
Dimension: 30*30*2500mm
Dome Diffuser:
PC Opal matt/ Frosted/ Transparent



CS3030

Profile is specially designed for corner contouring lighting.
Dimension: 30*30*2500mm
Square Diffuser:
PC Opal matt/ Frosted/ Transparent

Corner profile

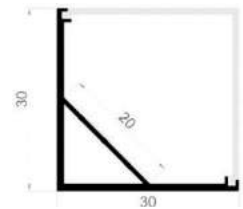
Endcap



Mounting clip



LED strip
Linear 140
140 led | 14 W | 1540lm



Installation



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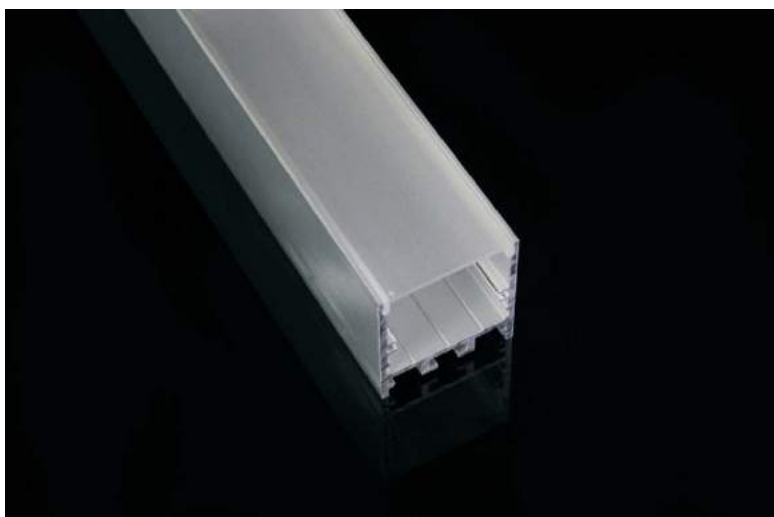
Suspended profile

Our suspended profiles are designed to suspend from the ceiling or surface mounting for installation of high power LEDs. It comes with PC diffuser with high light transmittance. Suspension kit and necessary hardware help for installation. Continuous length at 2.5m, other customized lengths on request.



Available Finishes





AS3535

Suspended or surface mounting profile prepared for installation of high power LEDs.
Dimension: 35*35*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Accessories

Endcap
Aluminum



Mounting clip

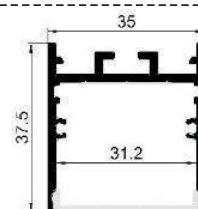


Suspension kit
standard length 2m



LED strip

LIN-560-2200
15.3W | 132lm/w



Accessories



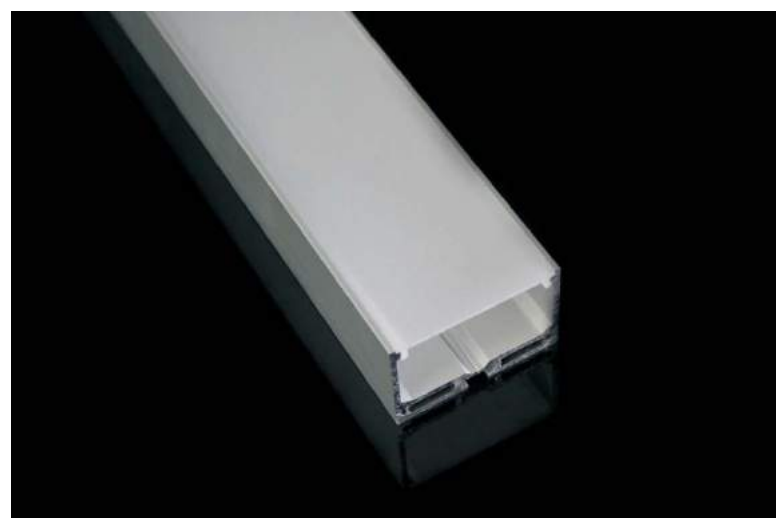
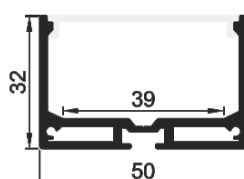
Endcap
Aluminum



Suspension kit
standard length 2m



LED strip
LIN-560-2200
15.3W | 132lm/w



AS5032

Suspended or surface mounting profile prepared for installation of high power LEDs.
Dimension: 50*32*2500mm
Diffuser:
PC Milky

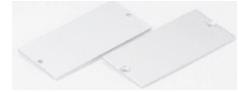


AS7532

Suspended or surface mounting profile prepared for installation of high power LEDs.
Dimension: 75*32*2500mm
Diffuser:
PC Milky

Accessories

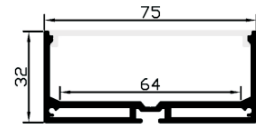
Endcap
Aluminum



Suspension kit
standard length 2m



LED strip
LIN-560-2200
15.3W | 132lm/w



Accessories



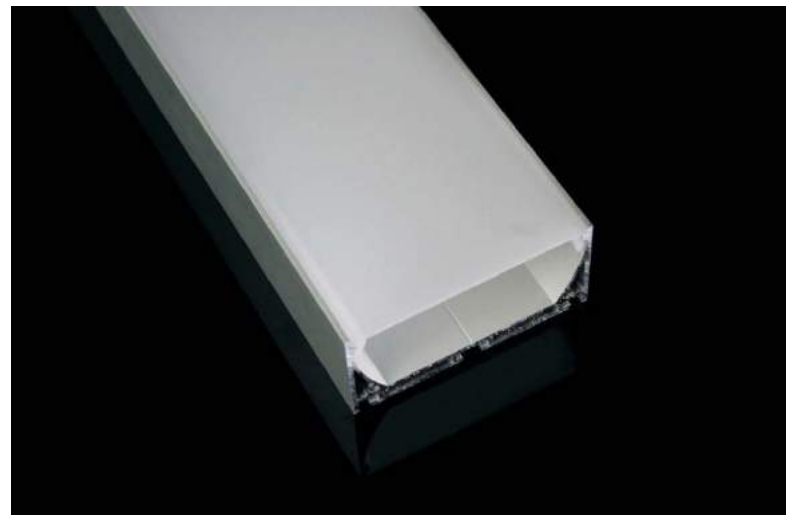
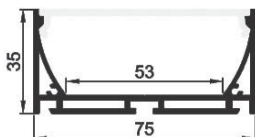
Endcap
Aluminum



Suspension kit
standard length 2m



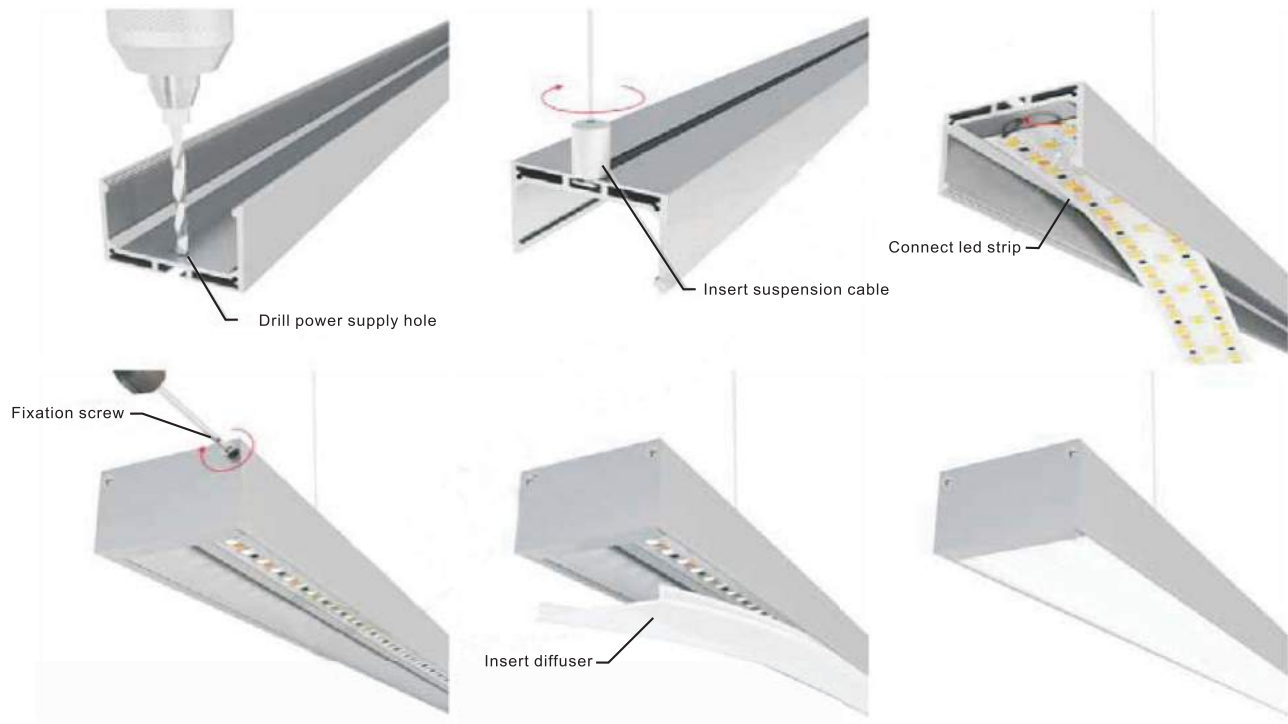
LED strip
LIN-560-2200
15.3W | 132lm/w



AS7535

Suspended or surface mounting profile prepared for installation of high power LEDs.
Dimension: 75*35*2500mm
Diffuser:
PC Milky

Installation



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Accessories



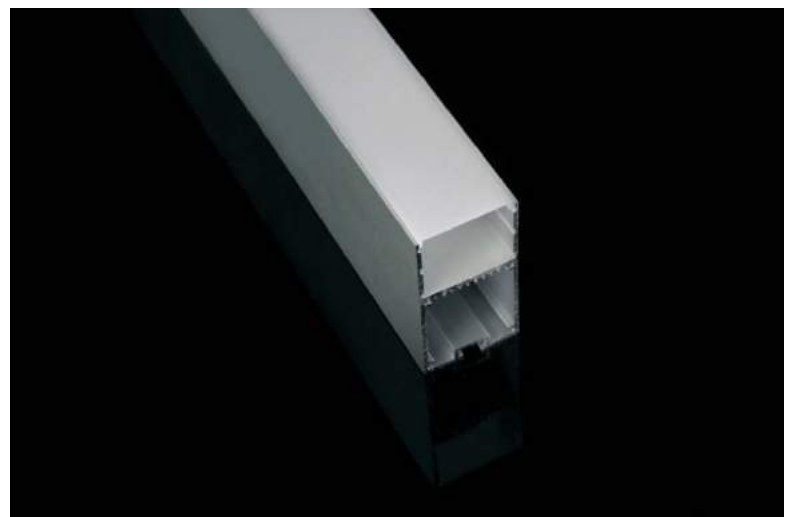
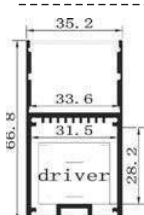
Endcap
Aluminum



Suspension kit
standard length 2m



LED strip
LIN-560-2200
15.3W | 132lm/w



AS3567

Profile construction enables mounting of linear power supply inside.
Dimension: 35*67*2500mm
Diffuser:
PC Milky



AS4970

Profile construction enables mounting of linear power supply inside.
Dimension: 49*70*2500mm
Diffuser:
PC Milky

Accessories

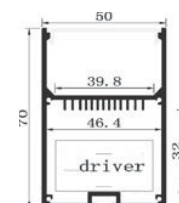
Endcap
Aluminum



Suspension kit
standard length 2m



LED strip
LIN-560-2200
15.3W | 132lm/w



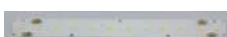
Accessories



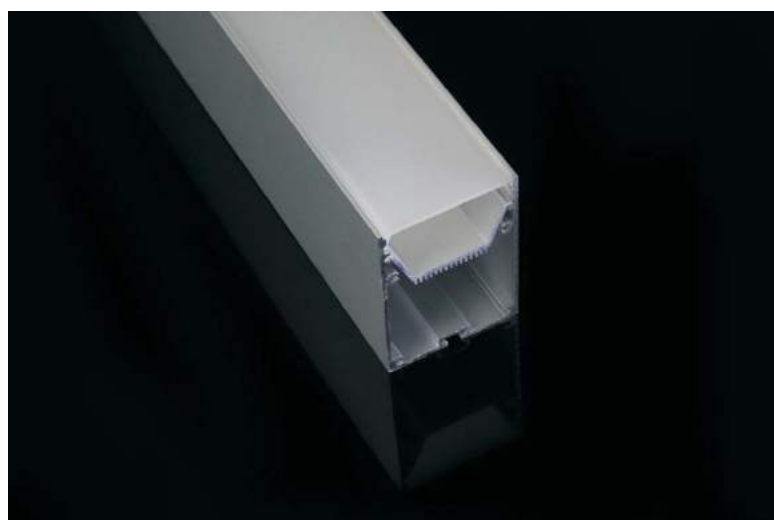
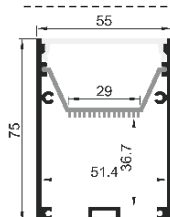
Endcap
Aluminum



Suspension kit
standard length 2m

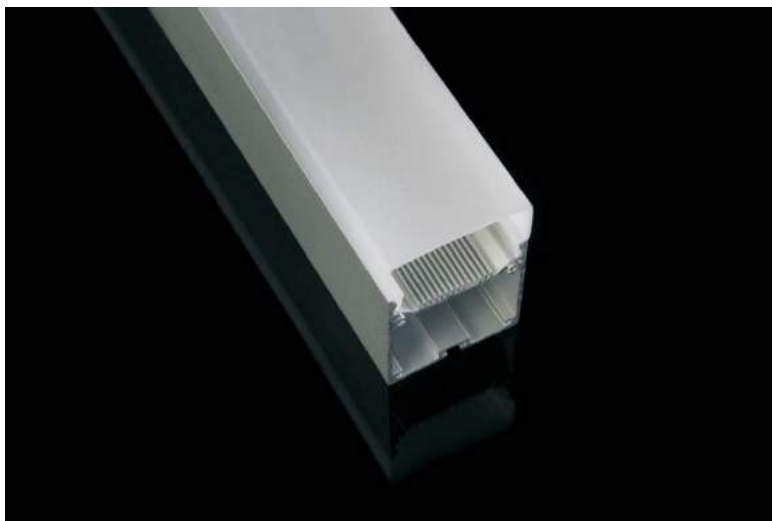


LED strip
LIN-560-2200
15.3W | 132lm/w



AS5575

Profile with removable plate for easy mounting.
Dimension: 55*75*2500mm
Diffuser:
PC Milky



AS5575D

Profile with drop lens allows more light to emit through two sides.
Dimension: 55*75*2500mm
Diffuser:
PC Milky

Accessories

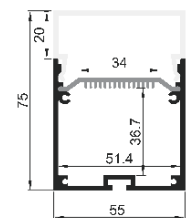
Endcap
Aluminum



Suspension kit
standard length 2m



LED strip
LIN-560-2200
15.3W | 132lm/w



Accessories



Endcap
Aluminum



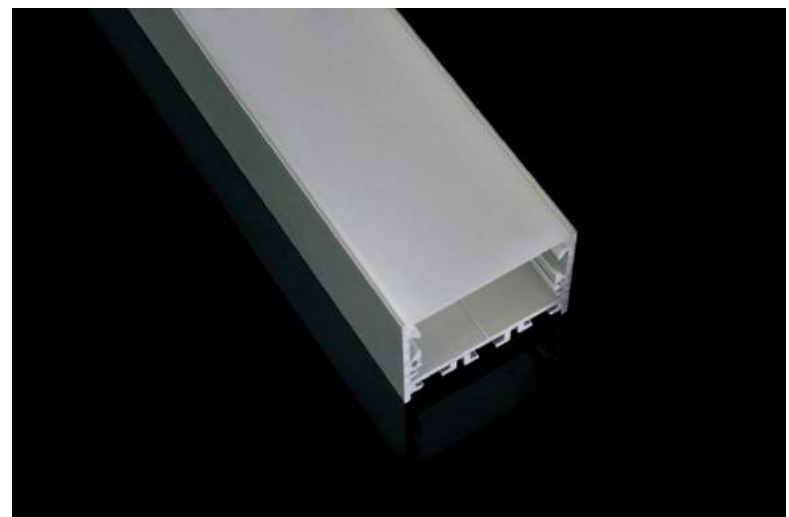
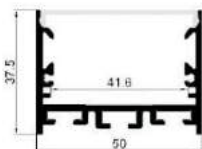
Mounting clip



Suspension kit
standard length 2m



LED strip
LIN-560-2200
15.3W | 132lm/w



AS50

As50 series is flexible in DIY solution as suspended fixture.
Dimension: 50*37*2500mm
Diffuser:
PMMA Milky



AS-R50

As50 series is flexible in DIY solution as recessed fixture.
Dimension: 50*45*2500mm
Diffuser:
PMMA Milky

Accessories

Endcap
Aluminum



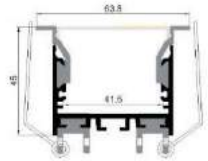
Spring clip



Suspension kit
standard length 2m



LED strip
LIN-560-2200
15.3W | 132lm/w



Accessories



Endcap
Aluminum



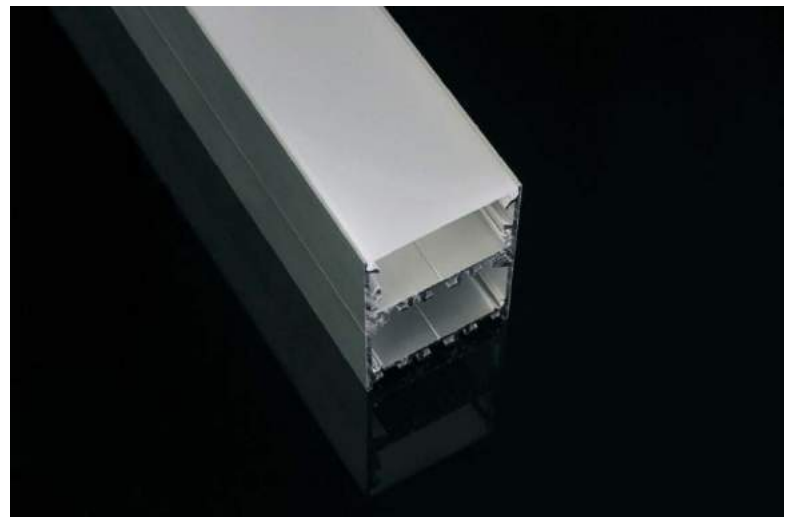
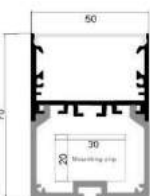
Mounting clip



Suspension kit
standard length 2m



LED strip
LIN-560-2200
15.3W | 132lm/w



AS-S50

Dual Profile construction enables mounting of power supply inside easily.
Dimension: 50*70*2500mm
Diffuser:
PMMA Milky



AS-35

Linear Profile with removable plate for easy mounting.
Dimension: 35*68*2500mm
Diffuser: PMMA Milky

Accessories

Endcap
Aluminum



Mounting clip

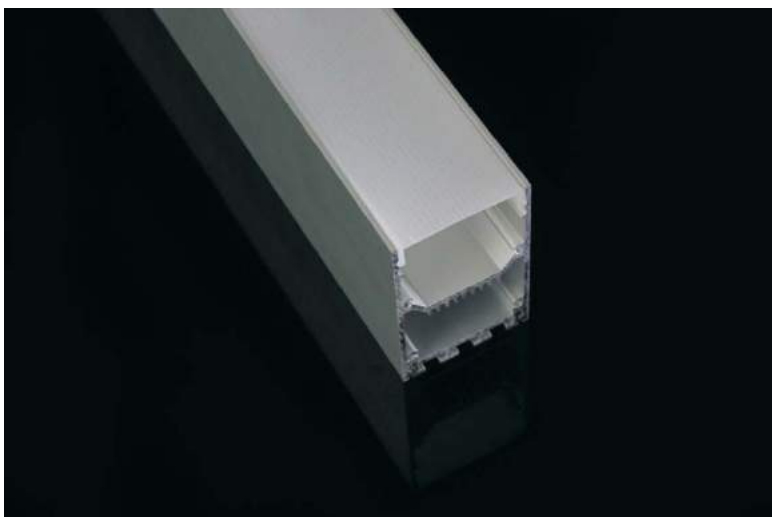
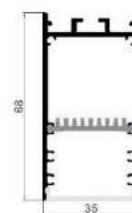


Suspension kit
standard length 2m



LED strip

LIN-560-2200
15.3W | 132lm/w



AS-46

Profile with removable back plate for easy mounting.
Dimension: 46*68*2500mm
Diffuser: PMMA Milky

Accessories

Endcap
Aluminum

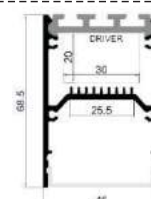


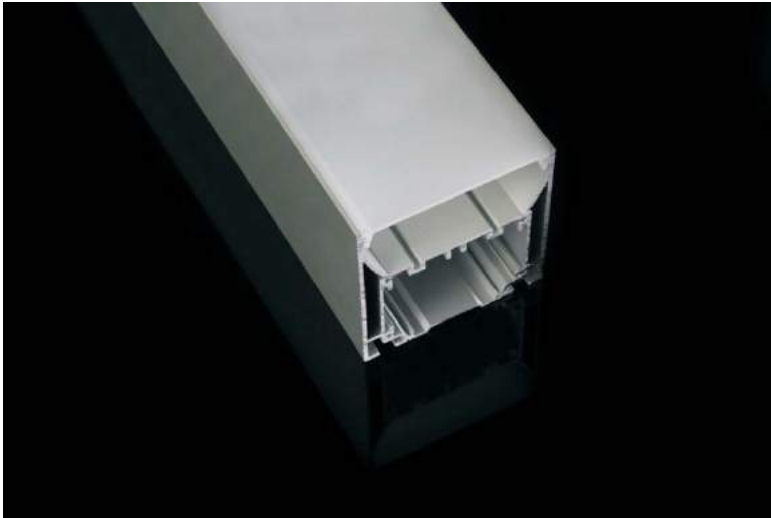
Suspension kit
standard length 2m



LED strip

LIN-560-2200
15.3W | 132lm/w





AS-75

Extruded aluminum body with die cast endcaps,
high light transmittance PC diffuser creating
smooth and uniform lighting distribution.
Dimension: 75*75*2500mm
Diffuser: PC Milky

Accessories

Endcap
Aluminum



Mounting clip



Suspension kit
standard length 2m

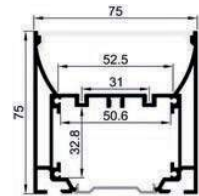


Canopy



LED strip

LIN-560-2200
15.3W | 132lm/w



Accessories



Endcap
Aluminum



Mounting clip



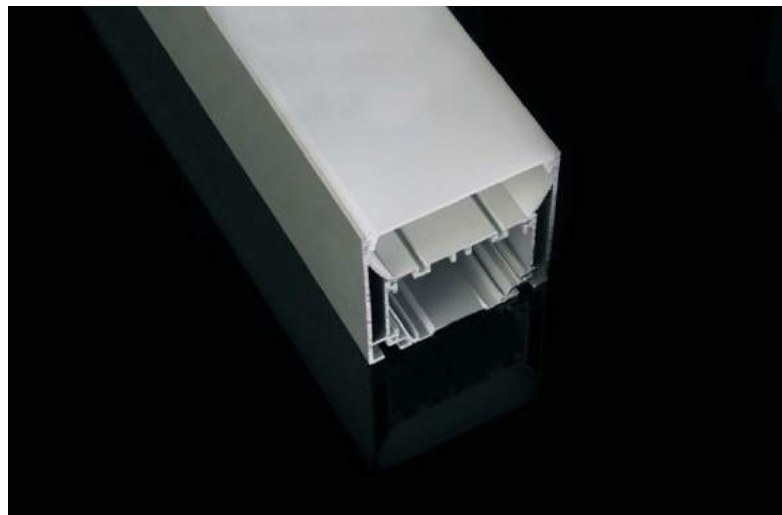
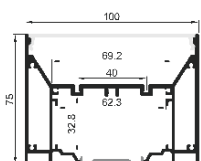
Suspension kit
standard length 2m



Canopy



LED strip
LIN-560-2200
15.3W | 132lm/w



AS-100

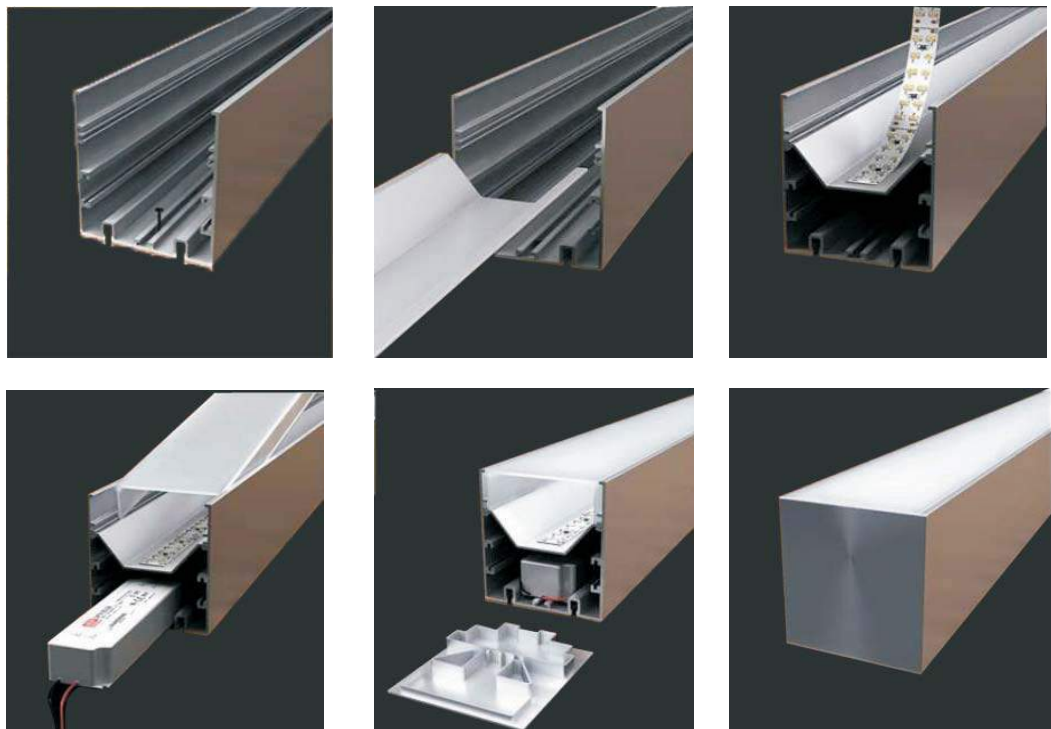
Extruded aluminum body with die cast endcaps,
high light transmittance PC diffuser creating
smooth and uniform lighting distribution.
Dimension: 100*75*2500mm
Diffuser: PC Milky

Installation



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Installation





DS5090

Extruded aluminum body with Direct& Indirect light distribution.
Dimension: 50*90*2500mm
Diffuser: PC Milky

Accessories

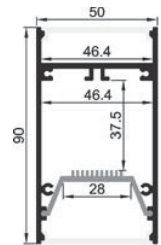
Endcap
Aluminum



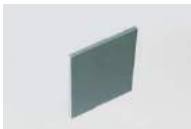
Suspension kit
standard length 2m



LED strip
LIN-560-2200
15.3W | 132lm/w



Accessories



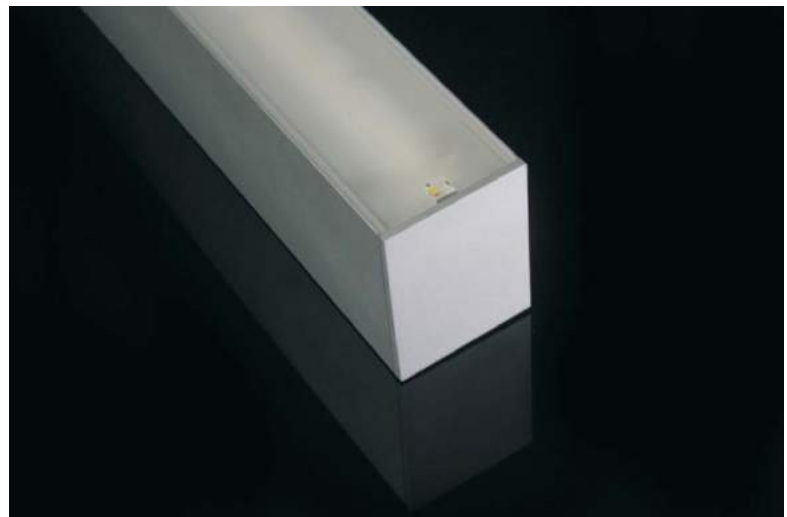
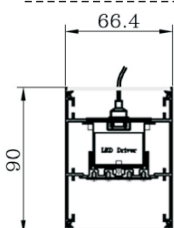
Endcap
Aluminum
screwless



Suspension kit
standard length 2m

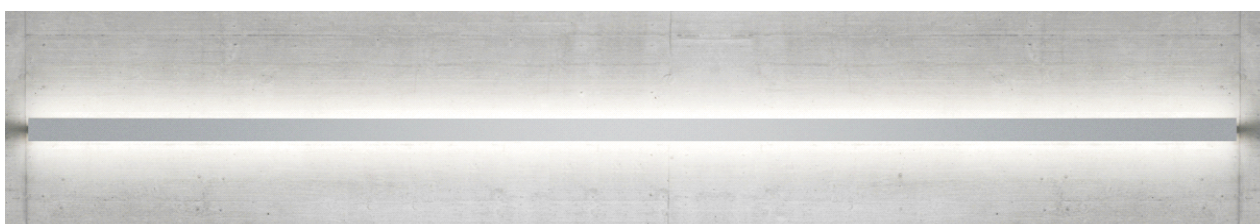


LED strip
LIN-560-2200
15.3W | 132lm/w



DS6890

Extruded aluminum body with Direct& Indirect light distribution.
Dimension: 68*90*2500mm
Diffuser: PC Milky



Accessories



Endcap



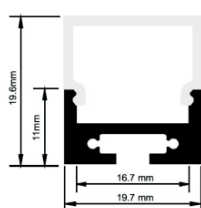
Mounting clip



Suspension kit
standard length 2m



LED strip
Linear 140
140 led | 14 W | 1540lm



AS1911

Compact profile with square diffuser makes it perfect for surface and suspended installation.
Dimension: 19*11*2500mm
Diffuser: PC Milky



AS1911R

Compact profile with dome diffuser makes it perfect for surface and suspended installation.
Dimension: 19*11*2500mm
Diffuser: PC Milky

Accessories

Endcap



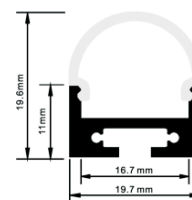
Mounting clip



Suspension kit
standard length 2m



LED strip
Linear 140
140 led | 14 W | 1540lm



Accessories

Endcap



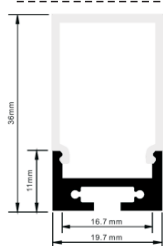
Mounting clip



Suspension kit
standard length 2m



LED strip
Linear 140
140 led | 14 W | 1540lm

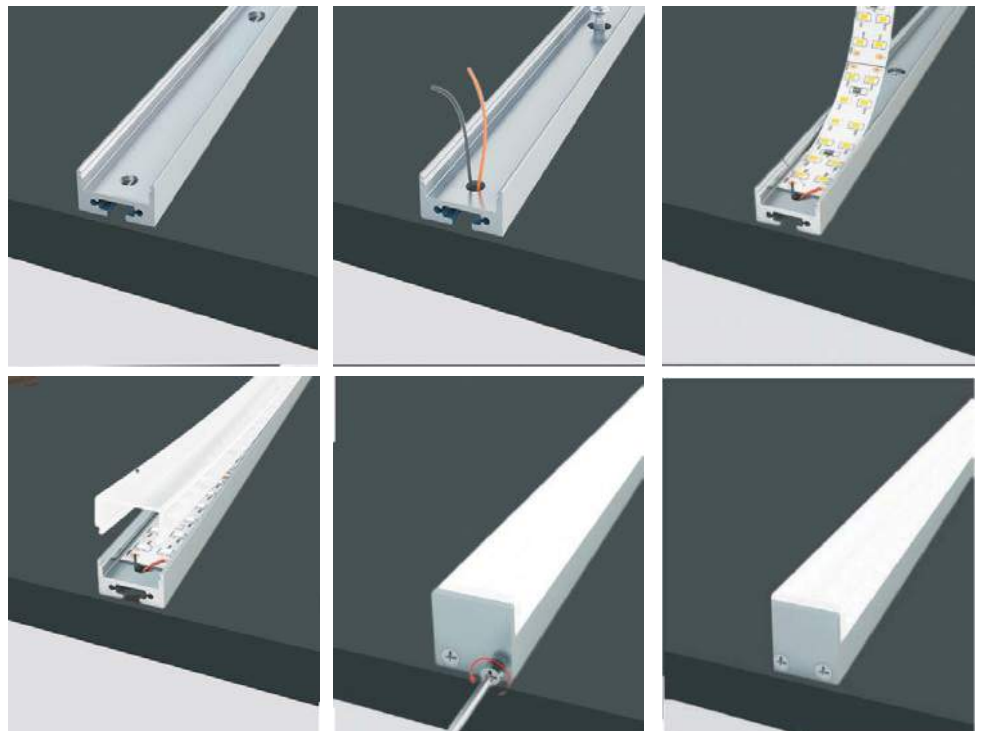


AS1911P

Compact profile with rectangle diffuser allows more light to emit through the sides.
Dimension: 19*11*2500mm
Diffuser: PC Milky



Installation





AS-Round

Round shape profile with round diffuser designed for suspended or wall mount installation.
Dimension: Dia20.8*2500mm
Diffuser: PMMA Opal matt/ Frosted/ Transparent

Accessories

Endcap



Suspension kit
standard length 2m



LED strip

Linear 140
140 led | 14 W | 1540lm



Accessories

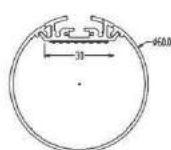
Endcap



Suspension kit
standard length 2m



LED strip



AS-Round 60

Round shape profile with round diffuser designed for suspended
Dimension: Dia 60 *2500mm
Diffuser: PC Milky



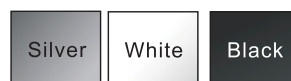
Wall mount

This aluminum profile has been designed to instal into wall with several possible directions light output.

It comes with choices of three UV resistant PMMA diffusers: Opal matt, Frosted and Transparent. Fixed with mounting clips for easy installation.

Continuous length at 2.5m, other customized lengths on request.

Available Finishes



Accessories



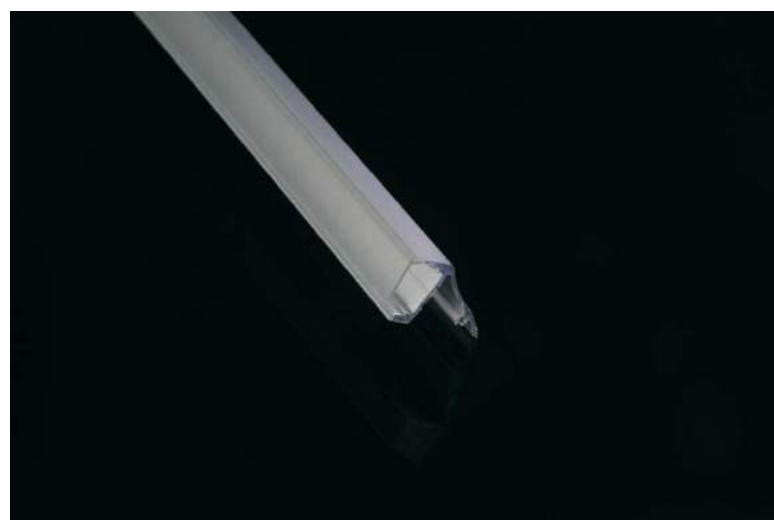
Endcap



Mounting clip



LED strip
Linear 140
140 led | 14 W | 1540lm



WA001

Wall mount profile with up direction light output.
Dimension: 18*40*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent



WA002

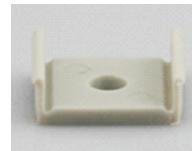
Wall mount profile with up direction light output.
Dimension: 30*18*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Accessories

Endcap

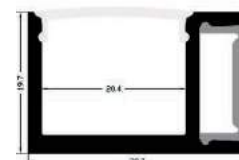


Mounting clip

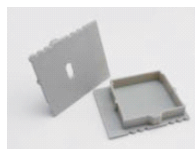


LED strip

Linear 140
140 led | 14 W | 1540lm



Accessories

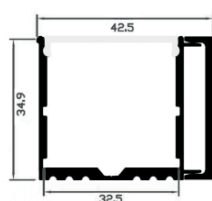


Endcap



LED strip

Powerline 196
196 led | 21 W | 2520lm



WA003

Wall mount profile with sliding plate.
Dimension: 35*35*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent



WA004

Wall mount profile with three directions light output.
Dimension: 18*41*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Accessories

Endcap

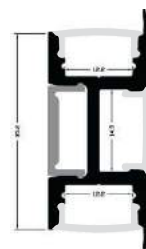


Mounting clip



LED strip

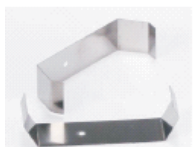
Linear 140
140 led | 14 W | 1540lm



Accessories



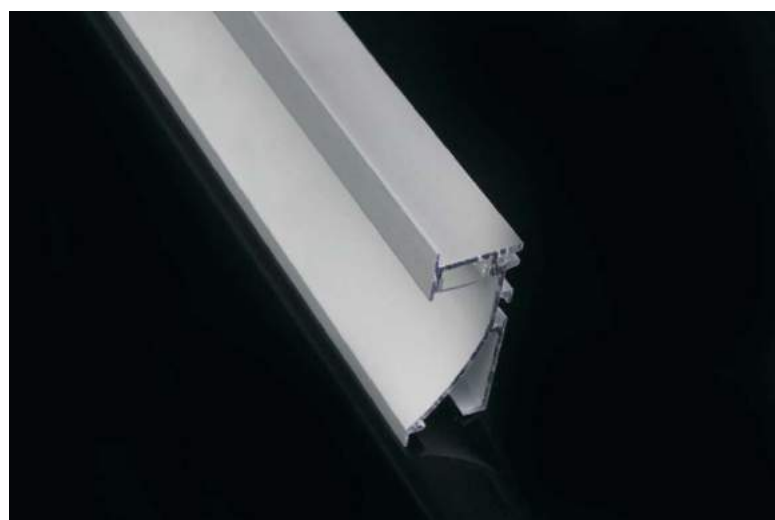
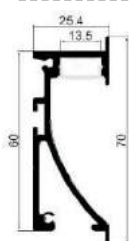
Endcap
aluminum



Mounting clip



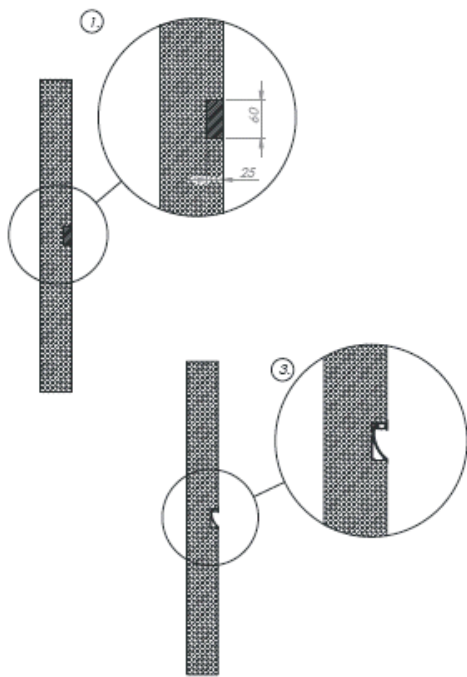
LED strip
Linear 140
140 led | 14 W | 1540lm



WA005

The profile is for build-in into the wood structure walls and direct the LED light to the floor.
Dimension: 25*70*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

Installation



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Accessories



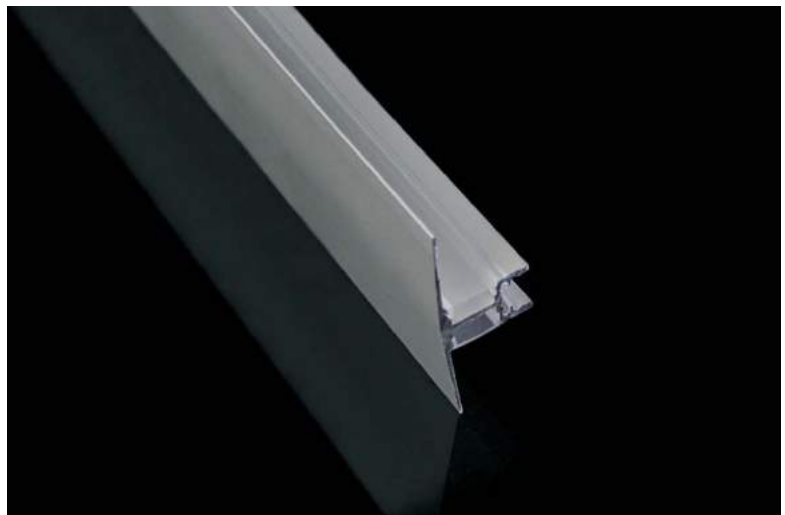
Endcap
aluminum



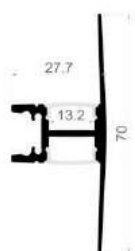
Mounting clip



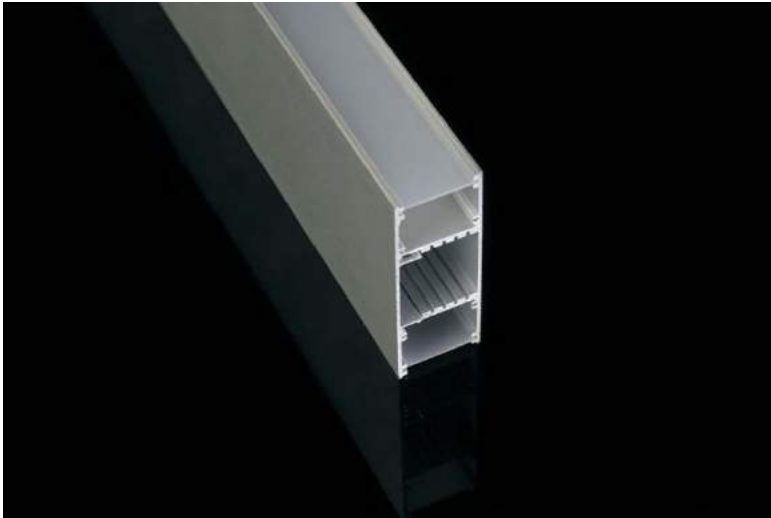
LED strip
Linear 140
140 led | 14 W | 1540lm



WA006



Wall mount profile with up and down directions light output.
Dimension: 28*70*2500mm
Diffuser:
PMMA Opal matt/ Frosted/ Transparent

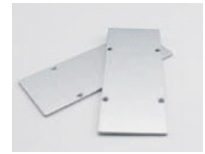


WA3385

Wall mount profile with up and down directions light output.
Dimension: 33*85*2500mm
Diffuser:
PC milky

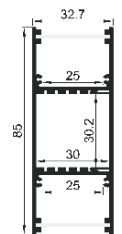
Accessories

Endcap
aluminum



LED strip

Powerline 196
196 led | 21 W | 2520lm



Installation



Stair profile

The Stair profile is designed for mounting on the edges of stairs, platforms, etc.
It is designed for step illumination and warning light.
The anti-slip rubber on the upper side works as the cover for LED strip.
Endcaps are fitted on place for easy installation.
Continuous length at 2.5m, other customized lengths on request.



Available Finishes



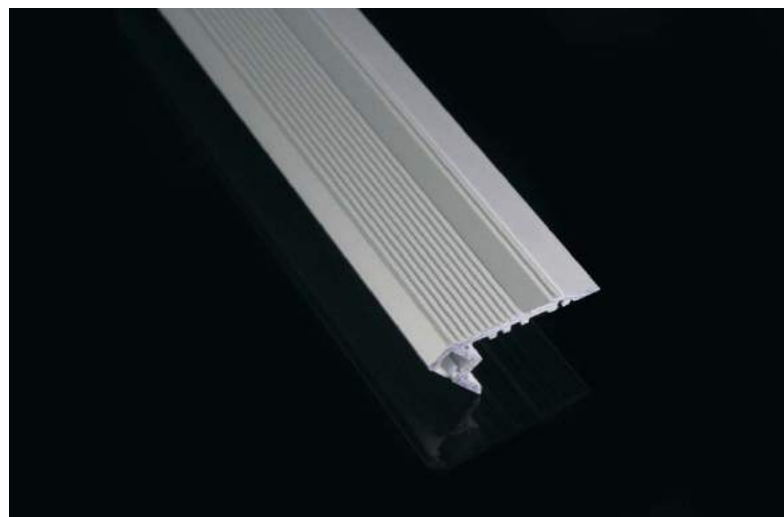
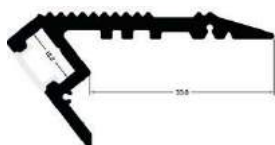
Accessories



Endcap



LED strip
Linear 140
140 led | 14 W | 1540lm



ST001

It's designed for steps illumination in darker room, walk over safety and time ware out resistant.
Dimension: 34*10*2500mm
Diffuser:
PC Milky



ST002

It is designed for step illumination and warning light.
The anti-slip rubber on the upper side works as the cover
for LED strip.
Dimension: 81*34*2500mm
Diffuser:
PC Opal/ Frosted/ Transparent

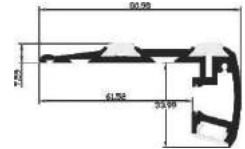
Accessories

Endcap



LED strip

Linear 140
140 led | 14 W | 1540lm



warning light



step illumination lights



light at same time



Floor profile

The profile is designed for mounting in the floor.
The diffuser is made of polycarbonate, 3mm thickness and damage resistant allows you to walk over the profile.
The extrusion, together with LEDs, cover and caps should be used only in a version specially sealed with neutral silicone.
Continuous length at 2.5m, other customized lengths on request.



Available Finishes



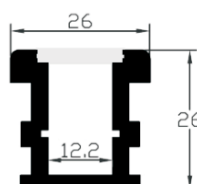
Accessories



Endcap



LED strip
Linear 140
140 led | 14 W | 1540lm



FL001

The profile should be used only in a version specially sealed with neutral silicone.
Dimension: 26*26*2500mm
Diffuser:
3mm thickness PC milky



FL002

Small profile should be used only in a version specially sealed with neutral silicone.
Dimension: 20*8*2500mm
Diffuser:
3mm thickness PC milky

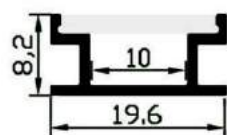
Accessories

Endcap



LED strip

Linear 140
140 led | 14 W | 1540lm



Accessories



Endcap



LED strip

Linear 140
140 led | 14 W | 1540lm

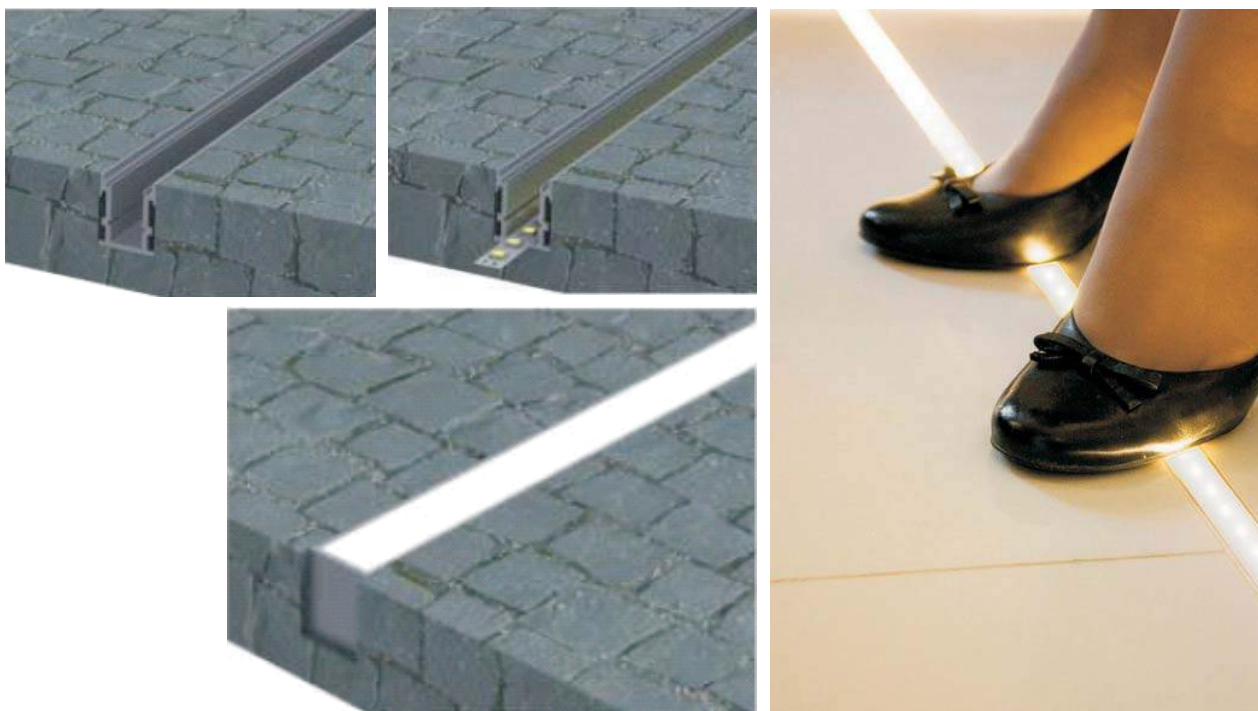


FL003



The aluminum profile thickness and damage resistant diffuser allow you to walk over safe.
Dimension: 57*11*2500mm
Diffuser:
PC Opal/ Frosted/ Transparent

Installation



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PMMA Extrusion Profile

High pressure bearing, can be bendable and used for curve lighting
Invisible light spot and homogeneous lighting
Side view PMMA profile working with standard led strip
1meter, 2meters, maximum length can be 20meters
IP67, suit for indoor and outdoor applications



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PA003

Heavy extrude PMMA one-piece profile
Dimension: 17.5*13.5mm
Length: 1m, 2m and 3meters

Accessories

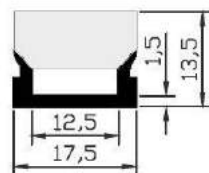
Endcap
Frosted color



Mounting clip
White color



LED strip
Max. width 12mm
Linear 140 (140leds/
14W/ 1540lm)



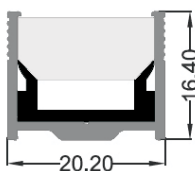
Accessories



Endcap
Frosted color



LED strip
Max. width 12mm
Linear 140 (140leds/
14W/ 1540lm)



PA003AL

One-piece PMMA extrusion profile with Aluminum base
Dimension: 20.2*16.4mm
Length: 1m, 2m and 3meters



PA004

One-piece PMMA extrusion profile
Dimension: 17.5*11.34mm
Length: 1m, 2m and 3meters

Accessories

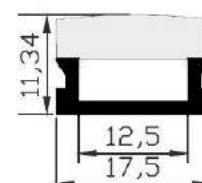
Endcap
Frosted color



Mounting clip
White color



LED strip
Max. width 12mm
Linear 140 (140leds/
14W/ 1540lm)



Accessories



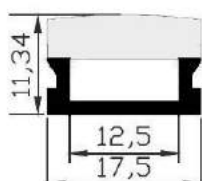
Endcap
Frosted color



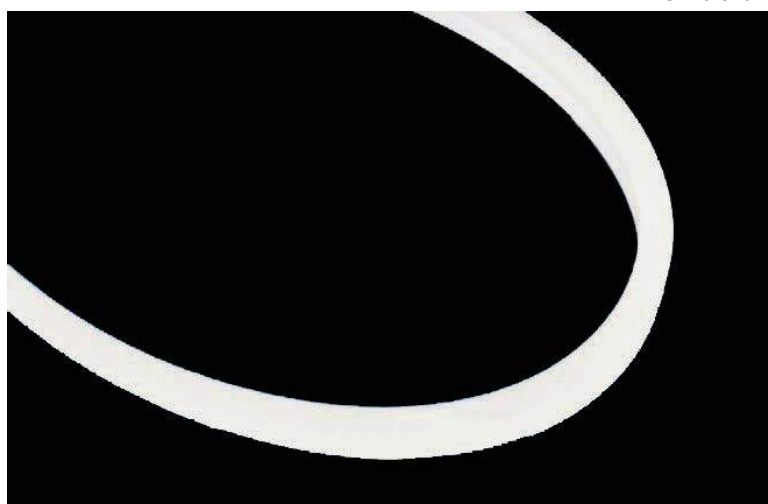
Mounting clip
White color



LED strip
Max. width 12mm
Linear 140 (140led/
14w/1540lm)



Bendable



PA004-B

Bendable One-piece PMMA extrusion profile
Dimension: 17.5*13.5mm
Length: 3m,5m, Max.20meters

Bendable&Side view



PA005

Bendable PMMA extrusion profile-Side view
Dimension: 12*22.4mm
Length: 3m,5m, Max.20meters

Accessories

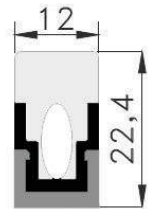
Endcap
Frosted color



Mounting clip
metal



LED strip
Max. width 10mm
Linear 140 (140led/
14w/1540lm)



LED Flexible Strip



SMD2835/ SMD2216

Lower power, higher lumen output, tightly spaced.
Particularly suited to applications requiring homogenous diffusion or LED "dots" free in tight installation environment.

LED Flexible Strip

Model	LED Qty	Voltage	Power	Lumen/m	CRI	Dimension	Min. cut
FL2835-60	60	12/24V	7.2W	650lm	>80	5000*10*2mm	50mm/100mm
FL2835-120	120	12/24V	14W	1250lm	>80	5000*10*2mm	25mm/50mm
FL2835-140	140	24V	14.4W	1540lm	>80	5000*10*2mm	50mm
FL2835-140S	140	24V	10W	1150lm	>80	5000*6*2mm	50mm
FL2835-182	182	24V	15W	1800lm	>80	5000*10*2mm	38.46mm
FL2835-196	196	24V	21W	2520lm	>80	5000*15*2mm	71.43mm
FL2216-240	240	12/24V	19.2W	1360lm	>90	5000*10*2mm	12.5mm/25mm
FL2216-240MX	240	12/24V	19.2W	652+684lm	>90	5000*10*2mm	12.5mm/25mm
FL2216-300	300	12/24V	24W	1628lm	>90	5000*10*2mm	10mm /20mm

Color temperature:
 Warm white: 2700-3000k
 Natural white: 4000-4500k
 Cold white: 5500-6500K

LED Rirgid Strip

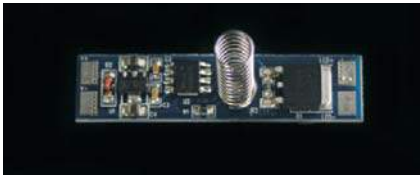


PrevaLED Linear Value series offers innovative solutions for a variety of general lighting applications. Providing seamless longlife, energy-efficient, and economical lighting alternative to linear fluorescent lamp sources.

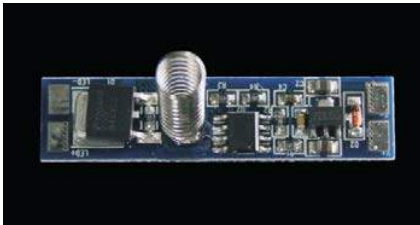
Model	Power	Lumen	If (mA)	lm/W
LIN-1300-560	9.1W	1220lm	250mA	132lm/w
LIN-2200-560	15.3W	2032lm	500mA	132lm/w

Color temperature:
 Warm white : 3000k
 Natural white: 4000k
 Cold white: 5000K

Sensor Switch for LED Profile



SW-001
Switch on/off dimmer
43mm*10mm
12VDC- 24VDC
Max Current 10



SW-002
4-Step Touch Dimmer
40mm*10mm.
12VDC- 24VDC
Max Current 10A



PIR-001
PIR Sensor switch
43mm*10mm
12VDC- 24VDC
Max Current 10A.
Detection Range \leq 2meters
Delay Time: 40 seconds

Sensor Switch for LED Profile



PIR-002
PIR Sensor switch
43mm*10mm
12VDC- 24VDC
Max Current 10A.
Detection Range \leq 2meters
Delay Time: 40 seconds



IR-001
IR Hand Sensor Switch
55mm*10mm.
12VDC- 24VDC
Max Current 6A.
Detection Distance \leq 10CM
Light turns on/off when moving hands



IR-002
IR Door Sensor Switch
55mm* 10mm.
12VDC- 24VDC
Max Current 6A.
Detection Distance \leq 10CM
light turns on/off when open/close the door





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