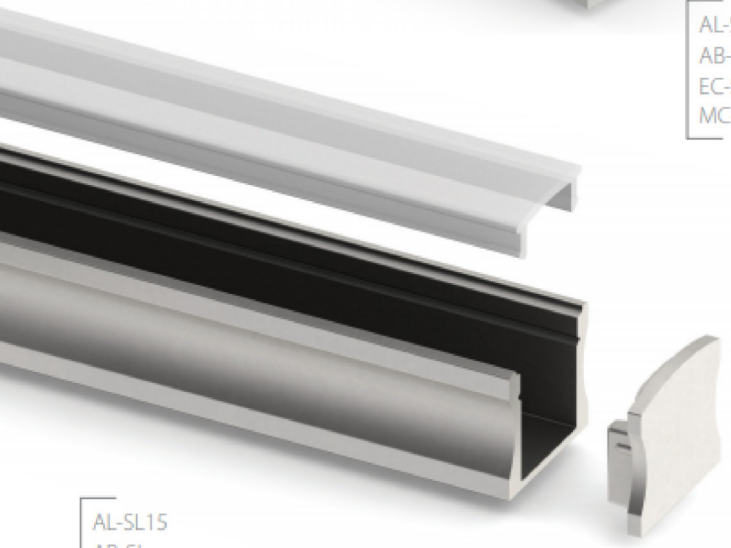
Surface Mount LED Strip Channel ~ Model SL15

SL15; 15 x 17,5mm

AL-SL15
AB-SL
EC-SL15
MC-SL15

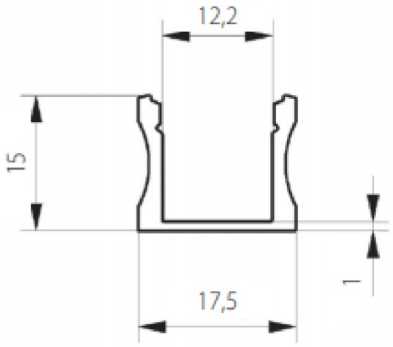


AL-SL15
AB-SL
EC-SL15

MC-SL15 Mounting Bracket

FEATURES:

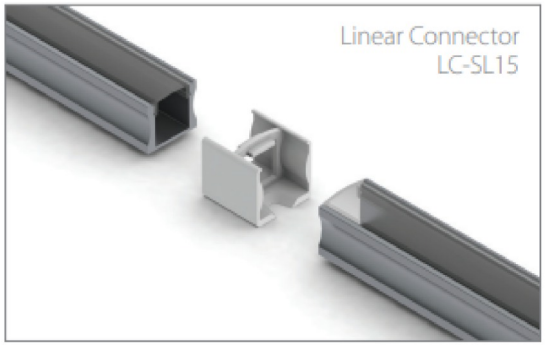
- High quality diffuser, placing/removing from front on click
- Led dots free profile (frosted)
- Walk on safe diffuser, UV resistant polycarbonate diffuser
- Available with 50% frosted, frosted and transparent diffuser
- Available in lengths 1, 2, 3 m.
- LED dots free on frosted diffuser (high density LED's ribbon)
- Made from anodizing aluminum
- Suitable for low/high power led bars
- Available lengths – 1m, 2m
- Heat sink and physical protection to the LEDs
- For indoor use only



APPLICATIONS:

- Furniture production (kitchen / office)
- Interior light design (stairs / storage / floor)
- Stores shelf LED lighting
- Independent LED lamp
- Exhibition boot LED lighting

EC-SL15
End Caps



Linear Connector
LC-SL15

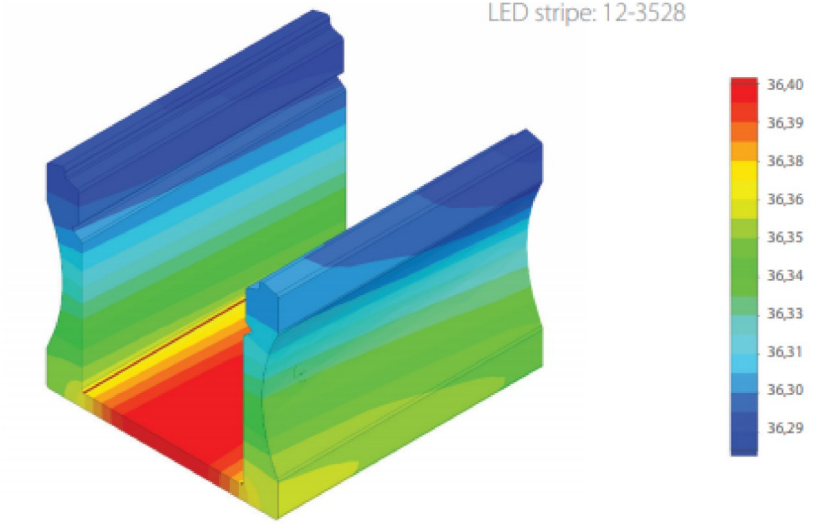
SL15 with
Aluminum
accessories

* Parameters tolerance +/- 7%

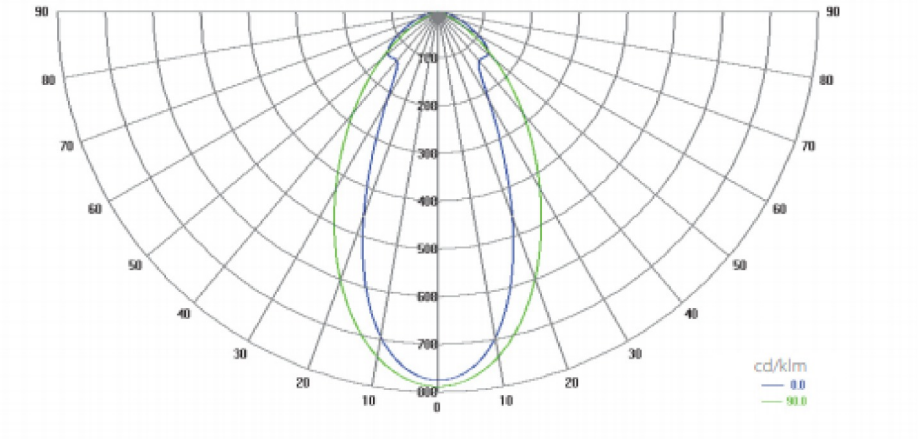
SL15 ANALYSES

Temperature (Solid) [°C]

Temperature ambient: 25°C
Total power: 8 W/m (96 LEDs)
LED stripe: 12-3528



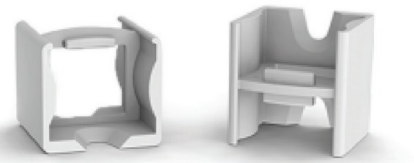
Polar Candela Distribution Plot
Using Missed Rays



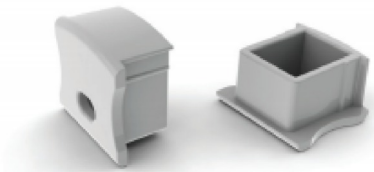
DESCRIPTION

Slim Line 15mm is high quality surface mounting anodized aluminum LED profile which is dedicated for the standard LED stripes up to 12mm of wideness. The profile is coming with choice of three high quality UV resistant and damage resistant snap-in diffusers, frosted, 50% frosted and transparent. The profile with choice of frosted diffuser is "LEDs DOTS FREE" and deliver soft smooth light on the whole surface. The aluminum profile it is performing as the heat sink to the leds and also presents itself as the nice, stylish and professionally looking housing. Available accessories such as end caps or mounting brackets or optic lenses helps professionally finish every installation.

AL-SL15
AB-SL
MC-SL15
EC-SL15



LC-SL15
Linear Connector



EC-SL15
End Caps

* Parameters tolerance +/- 7%