

Profile component specification

LLS-L series

BE5535



[BE5535]



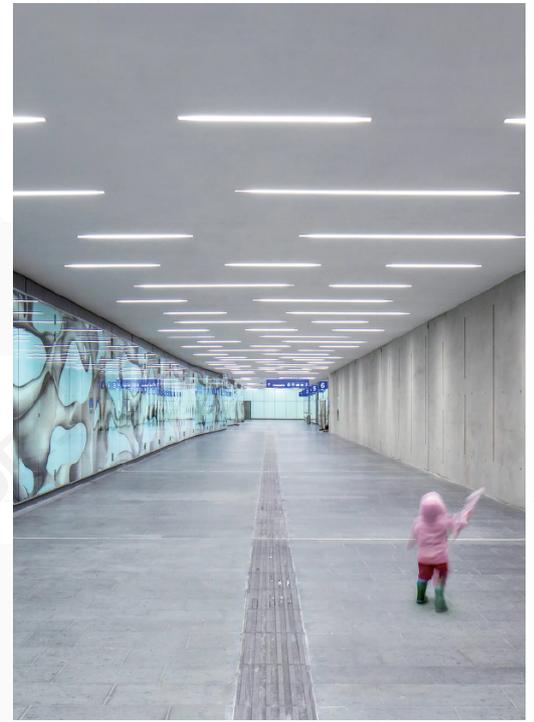
Silver



Black

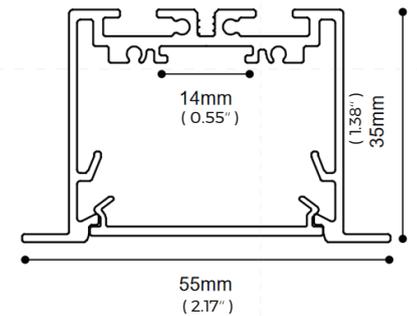


White

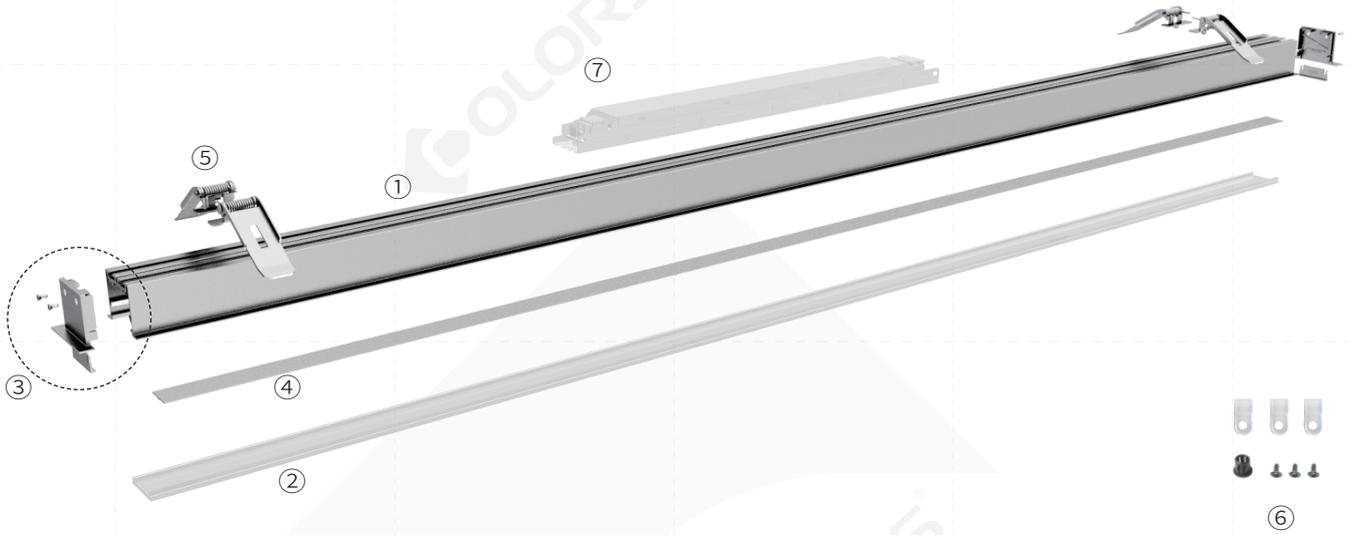


[Features]

- Innovative buckle plug, no light leakage
- PC diffuser imported from Germany, producing homogeneous & soft lighting
- Provide standard extenders, customizable interconnected corners
- Recessed installation, convenient and fast



[Details]



[Standard Configuration]

| Picture | Item | Parameter |
|---|-----------------------------------|--|
|  | ①Profile | Profile weight: 1.75kg/2.5m Size: L2500*W55*H35mm Material: AL6063-T5 Surface processing: Anodizing |
|  | ②Cover | Type: Frosted diffuser Material: PC ; Light transmittance: 80% Size: L2500*W34.8*H5.7mm PC Feature: The diffuser will extend (shrink)0.8mm/m when the temperature raises (drops) 10 C |
|  | ③End cap | Model: EC-BE5535FSS Size: L55*W35*H15mm |
|  | ④Flexible strip DL8160-24V-8mm | Material: FPC CRI: >80/90 CCT: 2700/3000/3500/4000/5000/6500K Voltage: 24V ; Power: 15W/m; Lumen: 2015Lm/m Width: 8mm ; Minimum cutting unit: 8LEDs/50mm |
|  | ⑤Recessed buckle | Model: RB-02 Size: L68.5*W35*H31.6mm |

| Picture | Item | Parameter |
|--|--------------------------------------|---|
|  | ⑥ Cable clip | Model: BG-01 |
|  | ⑦ Power supply | Model: BN-V24-060P-V1 Size: L329*W30*H17mm |
|  | Integrated track cabling accessories | Dimming: CM-03 ; CM-06 No dimming: CM-04 ; CM-05 |
|  | Reflective paper | Model: BG-22 Size: L15000*W10*H0.075mm |
|  | Whole lamp splice | Model: EX-17 |

【Corners】

L-type corner (L90-BE5535)



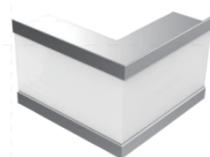
Al6063-T5
L107*W107*H35mm

L-type corner (L90-BE5535)



Al6063-T5
L100*W100*H55mm

L-type corner (L90-BE5535)



Al6063-T5
L100*W100*H55mm

T-type corner (T90-BE5535)



Al6063-T5
L150*W107*H35mm

X-type corner (X90-BE5535)

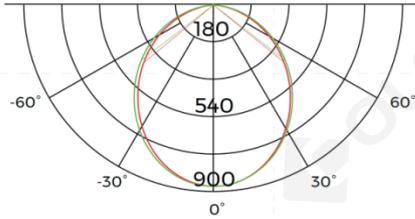


Al6063-T5
L150*W150*H35mm

* The corners can be provided with or without light source

[Optical Parameter]

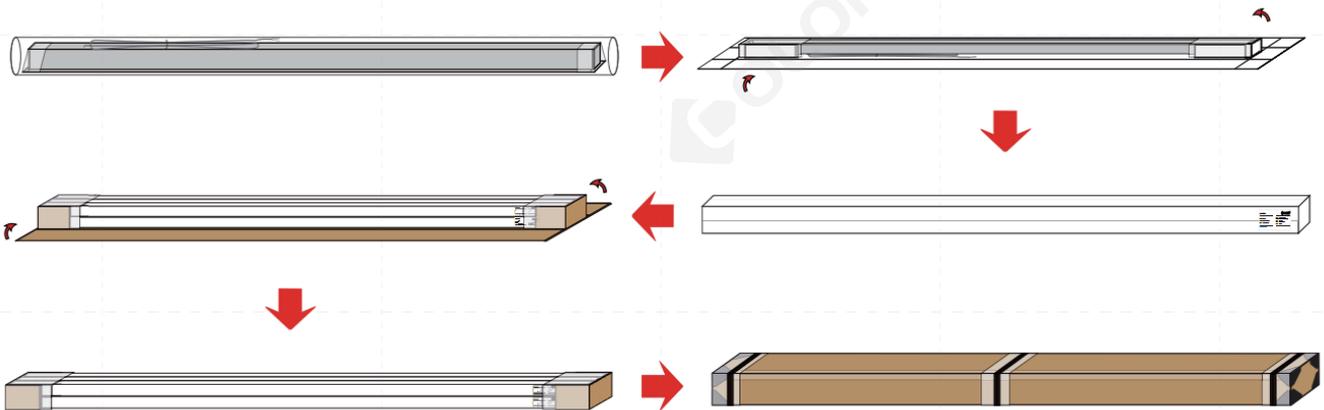
DL8280-24V-18mm light source, frosted diffuser



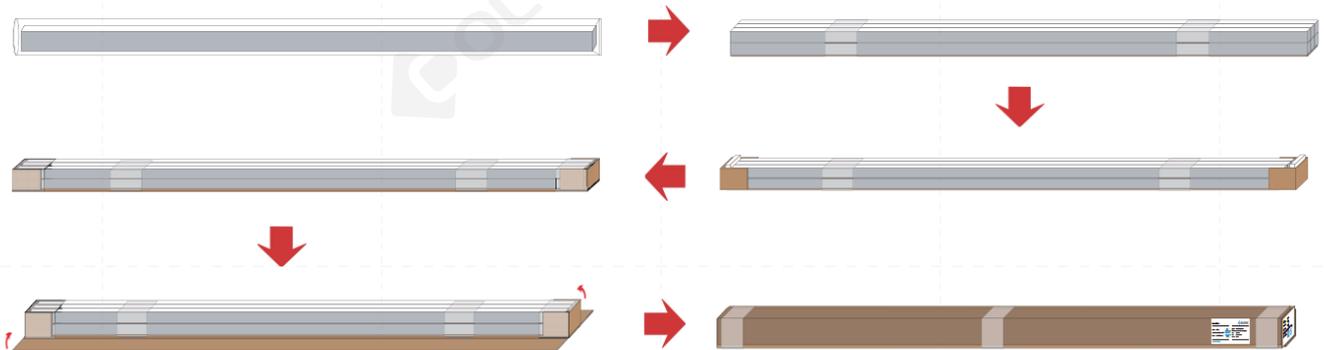
| | | |
|--------|---------------|--------------------------|
| 1m | 312.8,877.3lx | 243.14cm |
| 2m | 78.20,219.3lx | 486.29cm |
| 3m | 34.75,97.48lx | 729.43cm |
| 5m | 12.51,35.09lx | 1215.71cm |
| 7m | 6.384,17.90lx | 1966.01cm |
| Height | Eavg,Emax | Angle:101.12deg Diameter |

[Package]

COLORS Individual :



COLORS Whole :



| Components | Packaging material | Size(mm) | NW(kg) | GW(kg) | Content |
|-------------------|--------------------|----------------|--------|--------|----------|
| Single Piece | Paper box | 2560*99*65mm | 3.35 | 3.77 | 1pcs/box |
| COLORS Individual | Paper box | 2580*228*219mm | 20.12 | 22.63 | 6pcs/box |
| COLORS Whole | Paper box | 2580*192*168mm | 19.14 | 21.50 | 6pcs/box |