EDGELIT BAR Figuret series F

ITEM DESCRIPTION

EdgeLit rigid bars are specially designed for double-sided lightboxes with depth from 100 to 250 mm and height up to 3000 mm. Depending on the model, each EdgeLit rigid bar has from 5 to 18 LEDs coupled with lenses and mounted on the aluminum bar. Thanks to that, it takes much less time to install bars than regular LED modules. It is a perfect solution to achieve homogeneous and powerful illuminance of the diffusive surface.

APPLICATION

- Double-sided light boxes
- Recommended depth: 100-250 mm

FEATURES & BENEFITS

- IP67 protection class for outdoor and indoor applications
- IP20 protection class for indoor applications
- 6 mm aluminium base for good heat sinking (for IP67 bar)
- Easy and fast installation
- Long life-span of 50,000 h
- 5-years warranty











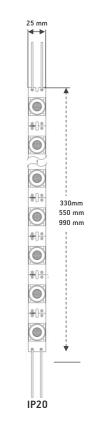




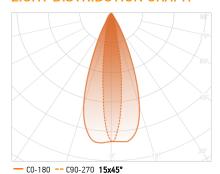
IP67



| SUPPLY VOLTAGE | 24 VDC | | |
|-----------------------|---|-------------------|--|
| POWER, W | 10 W 17 W 30 W | _ | |
| CRI | 80 | | |
| OPTICS | 15x45° | | |
| RECCOMENDED DEPTH | 100-250 mm | 340 mm | |
| BINNING | 3 SDCM | | |
| COLOUR / CCT | 6500 K | | |
| OPERATING TEMPERATURE | -30 °C ~ +50 °C | 560 mm 1000 mm | |
| STORAGE TEMPERATURE | +5°C~+70°C | | |
| CERTIFICATION | CE and RoHS compliant | | |
| IP CLASS | IP67 IP20 | | |
| LIFETIME | L70 50,000 h | | |
| WARRANTY | 5 years | | |
| MOUNTING OPTIONS | IP 67: u shape snap-in clicks IP 20: double-sided tape | + _ | |



LIGHT DISTRIBUTION GRAPH



ORDERING INFORMATION

| SKU | IP CLASS | COLOUR | POWER, W | LUMEN OUTPUT, LM | DIMENSIONS, MM | |
|----------------------|--------------|--------------------------|----------|---------------------|----------------|--|
| BLBP-340A15x4565E10 | IP67 | 6500 K | 10.0 | 750 | 340x28x26 | |
| BLBP-560A15x4565E17 | IP67 | 6500 K | 17.0 | 1275 | 560x28x26 | |
| BLBP-1000A15x4565E30 | IP67 | 6500 K | 30.0 | 2250 | 1000x28x26 | |
| BLBP-330A15x4565I10 | IP20 | 6500 K | 10.0 | 750 | 330x25x16 | |
| BLBP-550A15x4565I17 | IP20 | 6500 K | 17.0 | 1275 | 550x25x16 | |
| BLBP-990A15x4565I30 | IP20 | 6500 K | 30.0 | 2250 | 990x25x16 | |
| BLBP-CKIT | Additional o | Additional connector kit | | | | |

PACKAGING INFORMATION

| SKU | PCS. per BOX |
|----------------------|--------------|
| BLBP-340A15x4565E10 | 120 |
| BLBP-560A15x4565E17 | 80 |
| BLBP-1000A15x4565E30 | 40 |
| BLBP-330A15x4565I10 | 120 |
| BLBP-550A15x4565I17 | 80 |
| BLBP-990A15x4565I30 | 40 |

© 2024, All rights reserved BaltLED, UAB. Specifications are subject to change without notice.