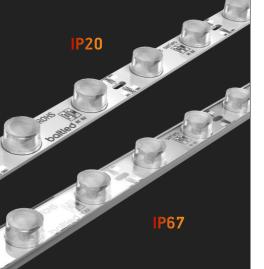
EDGELIT LITE BAR



ITEM DESCRIPTION

Edgelit Lite is a cost-effective solution for illuminating double-sided lightboxes with a depth of 80-150 mm and a height of up to 1500 mm. Designed for easy and fast installation, it offers the perfect balance between performance and affordability, powerful ensuring homogeneous and illumination of the diffusive surface. Whether for indoor or outdoor signage, Edgelit Lite provides a reliable and affordable alternative to standard Edgelit bars without compromising quality.

APPLICATION

- Double-sided light boxes
- Recommended depth: 80-150 mm

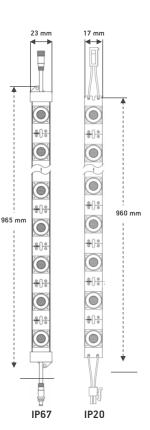
FEATURES & BENEFITS

- Available in IP67 for outdoor applications and IP20 for indoor use
- Easy and fast installation
- Long life-span of 54,000 h
- 5-years warranty

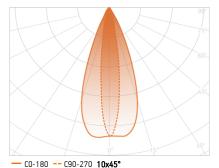


GENERAL SPECIFICATIONS

| SUPPLY VOLTAGE | 24 VDC |
|-----------------------|---|
| POWER, W | 18 W |
| CRI | 80 |
| OPTICS | 10x45° |
| RECCOMENDED DEPTH | 80-150 mm |
| BINNING | 5 SDCM |
| COLOUR / CCT | 6500 K |
| OPERATING TEMPERATURE | -30 °C ~ +50 °C |
| STORAGE TEMPERATURE | +5°C~+70°C |
| CERTIFICATION | CE, RoHS and UKCA compliant |
| IP CLASS | IP67 IP20 |
| LIFETIME | L70 54,000 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-1000A10x4565E18-LT | IP67 | 6500 K | 18.0 | 2448 | 965x23x10 |
| BLBP-1000A10x4565I18-LT | IP20 | 6500 K | 18.0 | 2448 | 960x17x9 |
| BLBP-LTKIT-2-IP67 | Edgelit Lite acces | ssory connecto | r cable (200mm 2 | OAWG 2pin DC conr | ector IP67 male) |
| BLBP-LTKIT-2-IP20 | Edgelit Lite acces | ssory connecto | r cable (200mm 2 | OAWG 2pin DC conr | ector IP20 male) |

PACKAGING INFORMATION

| | PCS. per BOX |
|------|--------------|
| IP20 | 40 |
| IP67 | 40 |
| | |

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www.baltled.com April 4, 2025

