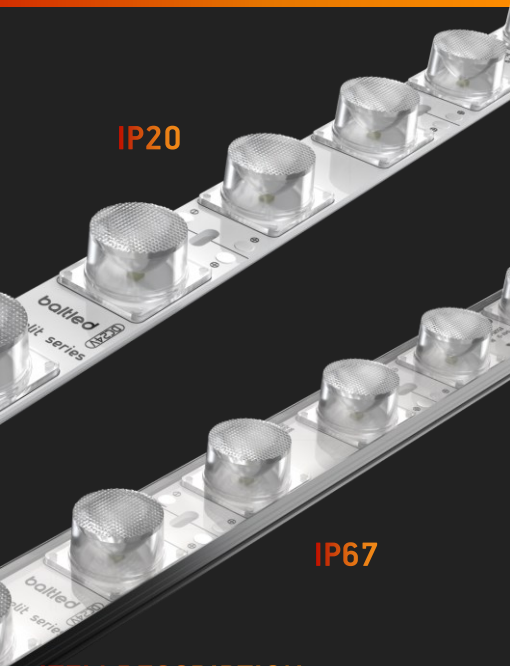


# EDGELIT HE BAR



## ITEM DESCRIPTION

High-efficacy Edgelit rigid bars are specially designed for double-sided lightboxes with a depth of 100 to 250 mm and a height of up to 3000 mm, delivering an impressive efficacy of 150 lm/W. Depending on the model, each rigid bar is equipped with 6 to 20 LEDs, coupled with precision lenses and mounted on an aluminum bar. This design ensures fast and efficient installation, significantly reducing setup time compared to traditional LED modules. The result is a bright and even illumination, making it ideal for double-sided lightboxes.

## APPLICATION

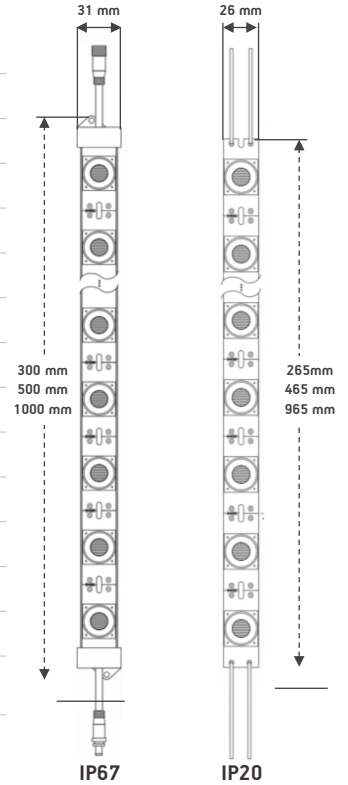
- Double-sided light boxes
- Recommended depth: 100-250 mm

## FEATURES & BENEFITS

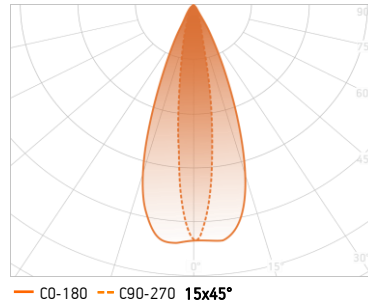
- IP67 protection class for outdoor and indoor applications
- IP20 protection class for indoor applications
- 6 mm aluminium base for good heat sinking (for IP67 bar)
- Easy and fast installation
- Long life-span of 50,000 h
- 5-years warranty

## GENERAL SPECIFICATIONS

SUPPLY VOLTAGE	24 VDC
POWER, W	6 W   10 W   20 W
CRI	80
OPTICS	15x45°
RECOMMENDED DEPTH	100-250 mm
BINNING	3 SDCM
COLOUR / CCT	6500 K
OPERATING TEMPERATURE	-30 °C ~ +50 °C
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-300A15x4565E6-HE	IP67	6500 K	6.0	900	300x31x20
BLBP-500A15x4565E10-HE	IP67	6500 K	10.0	1500	500x31x20
BLBP-1000A15x4565E20-HE	IP67	6500 K	20.0	3000	1000x31x20
BLBP-265A15x4565I6-HE	IP20	6500 K	6.0	900	265x26x15
BLBP-465A15x4565I10-HE	IP20	6500 K	10.0	1500	465x26x15
BLBP-965A15x4565I20-HE	IP20	6500 K	20.0	3000	965x26x15
BLBP-EKIT-2-IP20	Additional connector kit for IP20 bar				
BLBP-EKIT-2-IP67	Additional connector kit for IP67 bar				

\*Expected to be in stock starting January 2025.

## PACKAGING INFORMATION

POWER	PCS. per BOX
6 W	120
10 W	80
20 W	40