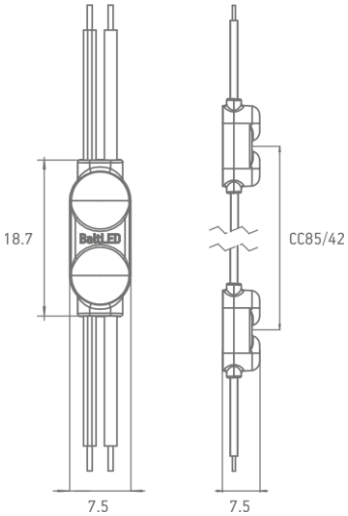
MINI

5 YEARS WARRANTY | 20 - 60 mm | 160° | 6500 K | 28 lm | 0.3 W | IP 66 | L70 50 000 h

GENERAL SPECIFICATIONS

SUPPLY VOLTAGE	12 VDC
POWER	0.3 W
RECOMMENDED DEPTH	From 20 to 60 mm
CC DISTANCE	85 mm; 42 mm
BINNING	3 SDCM
OPERATING TEMPERATURE	-30 °C ~ +50 °C
STORAGE TEMPERATURE	+5°C ~ +70 °C
STORAGE CONDITIONS	Relative humidity <60%
IP CLASS	IP66
CERTIFICATION	CE, RoHS and UKCA compliant
LIFETIME	L70 50,000 h
WARRANTY	5 years*

*Warranty is applied only and if storage, mounting and maintenance conditions, stated in the installation guide, are followed.



Dimensions are in mm

ITEM DESCRIPTION

MINI is best for the uniform illumination of shallow depth narrow channel letters. These modules are designed to fit in backlit and halo-lit applications with depths as low as 20 mm and widths as narrow as 8 mm. Great illumination uniformity can be achieved with 85 mm / 42 mm distance between modules and flexible silicone insulation wires allowing easy installation. A 5-year warranty with L70 for 50,000 hours is applied.

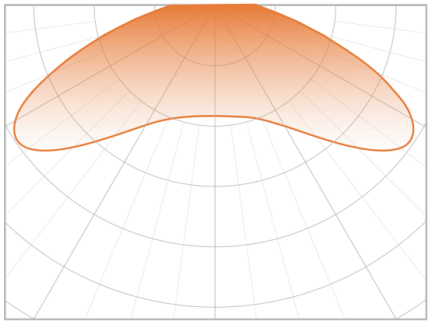
APPLICATION

- Shallow depth narrow channel letters
- Recommended depth 20 – 60 mm

FEATURES & BENEFITS

- Extremely small size
- High CRI > 82
- Efficiency up to 93 lm/W
- IP66 protection class
- Made in Europe
- 5 year warranty

LIGHT DISTRIBUTION GRAPH



Beam angle: 155°

ORDERING INFORMATION

SKU	CC DISTANCE	POWER	LUMEN OUTPUT	COLOUR TEMP.
BMP-5M-02UH160WW30	85 mm	0.3 W	27 lm	3000 ± 200 K
BMP-5M-02UH160CW70CC	42 mm	0.3 W	28 lm	6500 ± 250 K
BMP-5M-02UH160WW30CC	42 mm	0.3 W	27 lm	3000 ± 200 K

NOTE: Modules are sold in full bags only, with a minimum order of one bag.

ORDERING QUANTITY

CHAIN	BAG	BOX
50 pcs (net weight: ~0.076 kg)	100 pcs (net weight: ~0.162 kg)	2000 pcs (net weight: ~3.300 kg)

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