

CROWN MINI



ITEM DESCRIPTION

With Crown MINI we introduce a solution for 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 distance between modules and flexible silicone insulation wires allowing easy installation. 5 year warranty with L70 for 50,000 hours is applied.

APPLICATION

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

FEATURES & BENEFITS

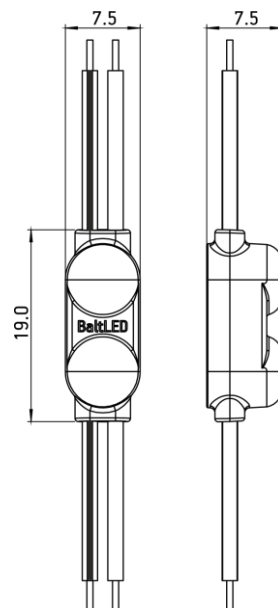
- Extremely small size
- High CRI > 82
- Efficiency up to 93 lm/W
- IP66 protection class
- Made in Europe
- 5 year warranty



GENERAL SPECIFICATIONS

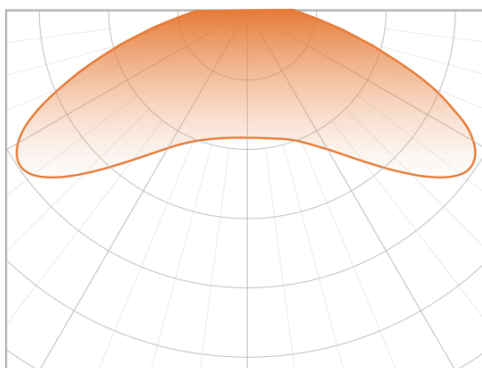
SUPPLY VOLTAGE	12 VDC
RECOMMENDED DEPTH	From 20 to 60 mm
CC DISTANCE	85 mm
OPERATING TEMPERATURE	-30 °C ~ +50 °C
STORAGE TEMPERATURE	-40 °C ~ +70 °C
STORAGE CONDITIONS	Relative humidity <60%
CERTIFICATION	CE and RoHS compliant
IP CLASS	IP66
LIFETIME	L70 50,000 h
WARRANTY	5 years (24/7)*

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



Dimensions are in mm

LIGHT DISTRIBUTION GRAPH



Beam angle: 160°

ORDERING INFORMATION

SKU	POWER, W	LUMEN OUTPUT, LM	COLOUR TEMP.	STATUS	SAMPLES
BMP-5M-02UH160CW70	0.3	28 lm	7000 ± 250 K	PRE-ORDER*	YES
BMP-5M-02UH160CW80	0.3	28 lm	8000 ± 250 K	PRE-ORDER*	YES

* Available from July 16th. Pre-order will be available only with MOQ from 3000 EUR, lead time 3 – 8 weeks. For precise lead time, contact your Customer Service manager.

PACKAGING INFORMATION

CHAIN	BAG	BOX
50 pcs (0.076 kg)	50 pcs (0.117 kg)	2000 pcs (5.100 kg)