

CROWN OPTO Q3

With Crown OPTO Q3 we enable fast and cost-effective illumination of letters medium to big depth and one sided light boxes. Designed for one point installation, they save up more than 40% of installation time in comparison with other same size modules. As these modules can be installed with 300 mm step, you need 20% less modules for 1 m² than with previous solutions.

Application

- Big letters and one sided light boxes
- Recommended depth 150 – 200 mm

Features & benefits

- CRI > 85
- High efficiency over 90 lm/W
- Easy and fast installation cables
- IP67 protection class
- 3 year warranty



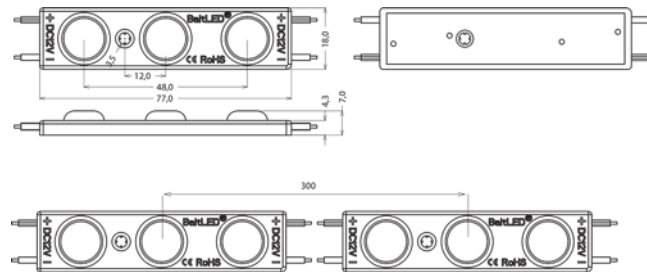
CROWN OPTO Q3 technical information

General specifications

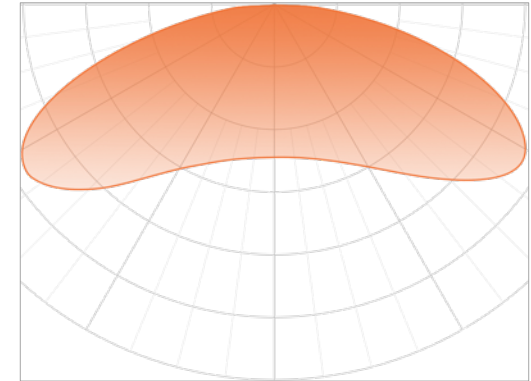
Supply voltage	12 VDC
Power	1.5 W
CCT	6900 – 7400 K
Recommended depth	From 150 to 200 mm
CC distance	300 mm
Operating temp.	-35 °C ~ +50 °C
Storage temp.	-40 °C ~ +90 °C
Storage conditions	Relative humidity <60%
Certification	CE and RoHS compliant
IP class	IP67
Lifetime	L70 25,000 h
Warranty	3 years*

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

Dimensions



Light distribution graph



Beam angle: 160°

Ordering information

SKU	Luminous flux, lm	Colour temp.	Power, W
IN STOCK			
BMS-Q3.1-03UH160W1	135	6900 – 7200 K	1.5

Ordering quantity

Chain: 25 pcs	(net weight: 0.3 kg)
Bag: 100 pcs	(net weight: 1.2 kg)
Box: 800 pcs	(net weight: 9.6 kg)