

CROWN DUO R13

With Crown DUO R13 we enable cost-effective illumination of medium depth double-sided light boxes. Significantly improved cooling, Special acrylic elliptical lens grants wide angle uniform light distribution pattern.

Application

- High brightness illumination of medium depth double-sided light boxes
- Recommended depth 120 – 180 mm

Features & benefits

- High efficiency over 90 lm/W
- Special acrylic elliptical lens
- IP66 protection class
- 3 year warranty



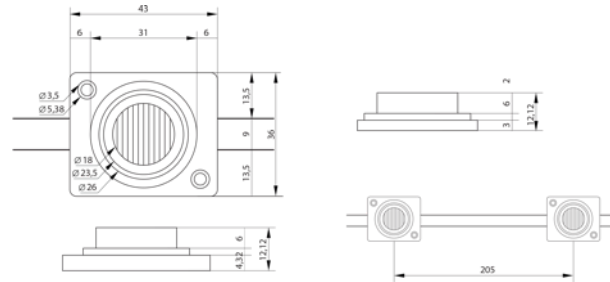
CROWN DUO R13 technical information

General specifications

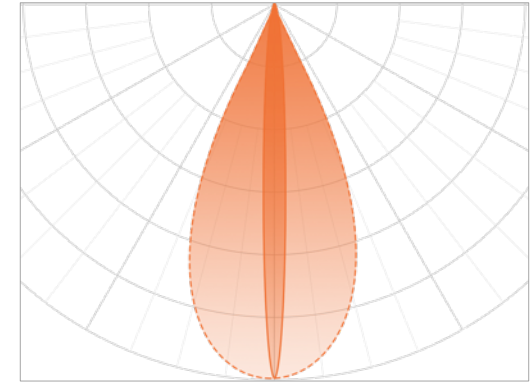
Input current	350 mA
Power	1.2 W
CCT	6500 – 7000 K
Recommended depth	From 120 to 180 mm
CC distance	205 mm
Operating temp.	-35 °C ~ +50 °C
Storage temp.	-40 °C ~ +90 °C
Storage conditions	Relative humidity <60%
Certification	CE and RoHS compliant
IP class	IP66
Lifetime	L70 45,000 h
Warranty	3 years*

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

Dimensions



Light distribution graph



Beam angle: 45° x 15°

Ordering information

SKU	Luminous flux, lm	Colour temp.	Power, W
BMS-R13-O1UNELPW1	107	6500 – 7000 K	1.2

Ordering quantity

Chain: 14 pcs	(net weight: 0.196 kg)
Bag: 56 pcs	(net weight: 0.784 kg)
Box: 560 pcs	(net weight: 7.840 kg)