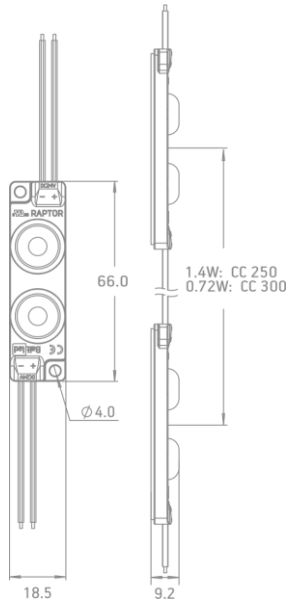
RAPTOR-2

5 YEARS WARRANTY | 90 - 180 mm | 178° | IP 67 | L80 75 000 h

GENERAL SPECIFICATIONS

SUPPLY VOLTAGE	24 VDC
CRI	70 | 80
POWER	0.72 W | 1.4 W
RECOMMENDED DEPTH	From 90 to 180 mm
CC DISTANCE	300 mm | 250 mm
BINNING	3 SDCM
OPERATING TEMPERATURE	-20°C ~ +50°C
STORAGE TEMPERATURE	-30°C ~ +60°C
STORAGE CONDITIONS	Relative humidity <60%
CERTIFICATION	CE, UKCA, RoHS compliant
LIFETIME	L80 75,000 h
IP CLASS	IP 67
WARRANTY	5 years (24/7)*

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



* Dimensions in millimeters

ITEM DESCRIPTION

RAPTOR-2 – perfect solution for illuminating single-sided lightboxes for depths ranging from 90 to 180 mm. With the ability to connect up to 60 modules in a single chain, RAPTOR-2 allows for extensive continuous lighting without needing to reconnect chains, significantly lowering installation costs.

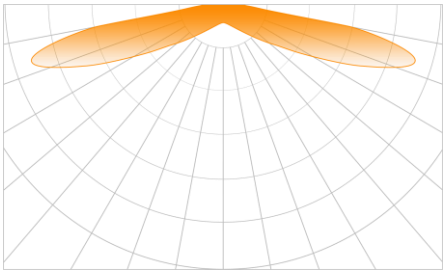
APPLICATION

- Single-sided light boxes
- Recommended depth 90 – 180 mm
- Stretch ceilings

FEATURES & BENEFITS

- Top quality LED
- Ultra wide beam angle
- Outstanding pitching
- Pure 3SDCM
- Mirroring wire connection for better module placing
- Two side holes for module locking

LIGHT DISTRIBUTION GRAPH



Beam angle: 178°

ORDERING INFORMATION

SKU	POWER, W	LUMEN OUTPUT, LM	CC DISTANCE, MM	CRI	COLOUR TEMP.
BMP-R2-865E1.4-24V	1.4	168	250	80	6500 K
BMP-R2-765E0.72-24V-HE	0.72	114	300	70	6500 K

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

PACKAGING INFORMATION

	CHAIN	BAG	BOX
1.4 W	60 pcs	60 pcs	720 pcs
0.72 W	50 pcs	50 pcs	700 pcs

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