RAPTOR-4 TW

5 YEARS WARRANTY | **150 - 300 mm** | **178°** | **IP 67** | **L80 75 000 h**

GENERAL SPECIFICATIONS

SUPPLY VOLTAGE	24 VDC
POWER	2.2 W
RECOMMENDED DEPTH	From 150 to 300 mm
CC DISTANCE	350 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.

112.0 | **CC 350**
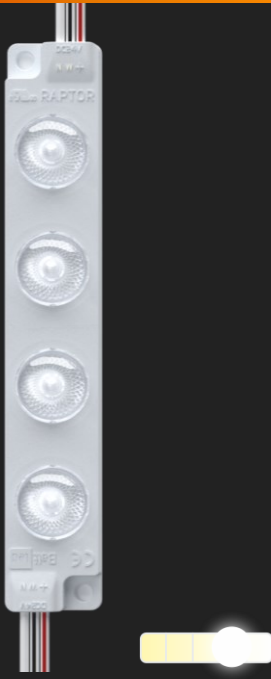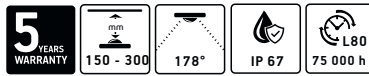**Ø 4.0**
18.5 | **9.2**

* Dimensions in millimeters

ITEM DESCRIPTION

RAPTOR-4 is the ultimate solution for single-sided lightboxes, designed for depths of 90 to 300 mm. It offers even, bright illumination with fewer modules needed per square meter and supports up to 40 modules in a 14-meter chain, reducing installation costs. As Baltled's first tunable white module, RAPTOR-4 allows you to adjust the color temperature from 3000K to 6500K, giving you full control over white tones for flexible, customized lighting.

APPLICATION

- Single-sided light boxes
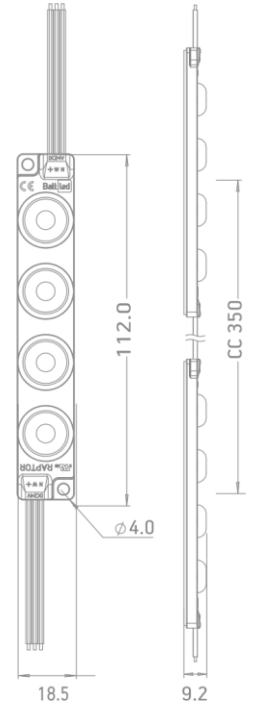- Recommended depth 150 – 300 mm
- Stretch ceilings

FEATURES & BENEFITS

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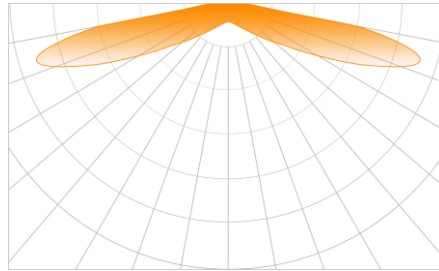- Two side holes for module locking
- Tunable white

LIGHT DISTRIBUTION GRAPH

Beam angle: 178°

ORDERING INFORMATION

SKU	POWER, W	LUMEN OUTPUT, LM	COLOUR TEMP.
BMP-R4-TWE2.2-24V	2.2	250 (TW)	3000K - 6500 K (4300 K TW)

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

PACKAGING INFORMATION

CHAIN	BAG	BOX
40 pcs	40 pcs	400 pcs