



A BALANCE BETWEEN
COST & PERFORMANCE

TRERON



PRODUCT INFORMATION

Treron - cost-efficient open spaces lighting solution used in different settings: from public areas such as parking lots to warehouses and industrial facilities. Minimalistic style, pleasantly bright and natural white colour, wide lighting angle, and high efficacy enables Treron to blend seamlessly into the environment and ensure uniform illumination. This luminaire comes with standard and linkable connection for easier and faster installation.

APPLICATION

- Parking lots
- Warehouses
- Industrial facilities

FEATURES & BENEFITS

- Efficacy up to 150 lm/W
- Easy installation
- IP65 protection class
- High uniformity
- Low glare
- 5 year warranty

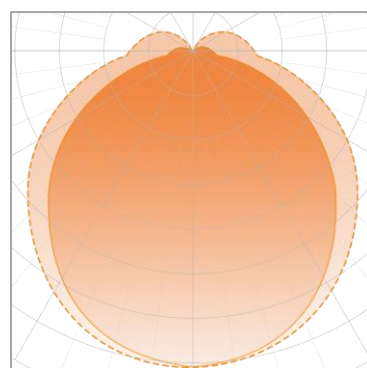
TRERON

GENERAL INFORMATION

SUPPLY VOLTAGE	198 – 264 V; 50/60 Hz
POWER FACTOR	0.95 – 0.99
EFFICACY	135 – 150 lm/W
CCT	4000 K ± 150 K (natural white)
CRI	80
BEAM ANGLE	120°
IP CLASS	IP65
BODY MATERIAL	plastic
RECOMMENDED HEIGHT	up to 4 meters
OPERATING TEMP.	-20 °C ~ +60 °C
STORAGE TEMP.	-30°C ~ +70 °C
LIFETIME	L70B10 50.000h (Ta +25°C)
MOUNTING OPTIONS	surface mounting kit
CERTIFICATION	CE and RoHS compliant
WARRANTY	5 years
CONNECTION TYPE	pre-terminated 0.5 m wire linkable connection



LIGHT DISTRIBUTION GRAPH



— C0-180 — C90-270 120°

MOUNTING OPTIONS



ORDERING INFORMATION

SKU	DIMENSIONS (LxHxW), MM	WEIGHT, KG	POWER, W*	LUMEN OUTPUT, LM*	CONNECTION TYPE
BWLP-BL-060A120840E16	51x53x600	0.57	16 W	2240	pre-terminated 0.5 m wire
BWLP-BL-060A120840E16-TR	51x53x609	0.60	16 W	2240	linkable connection
BWLP-BL-060A120840E20	51x53x600	0.57	20 W	2700	pre-terminated 0.5 m wire
BWLP-BL-060A120840E20-TR	51x53x609	0.60	20 W	2700	linkable connection
BWLP-BL-120A120840E24	51x53x1200	0.83	24 W	3600	pre-terminated 0.5 m wire
BWLP-BL-120A120840E24-TR	51x53x1209	0.86	24 W	3600	linkable connection
BWLP-BL-120A120840E32	51x53x1200	0.83	32 W	4480	pre-terminated 0.5 m wire
BWLP-BL-120A120840E32-TR	51x53x1209	0.86	32 W	4480	linkable connection
BWLP-BL-120A120840E40	51x53x1200	0.83	40 W	5400	pre-terminated 0.5 m wire
BWLP-BL-120A120840E40-TR	51x53x1209	0.86	40 W	5400	linkable connection

* Possible ±3-5% deviation