

DUO

Duo IP65 Emergency Luminaire

- Superior emergency output of 2 x 175lm
- Compact design makes it ideal for various installation environments
- High-quality performance at an economical price
- 12 years design life at max. ambient
- Efficient energy consumption
- Adjust vertically (Up/Down) and horizontally (Left/Right)
- IP65 for weatherproof rating and IK10 impact resistance
- Supports DALI-2 wired emergency testing
- Supports Ektor Lynk wireless emergency testing
- SafeTest - automated self-testing (AS2293/IEC62034)



ORDERING INFORMATION

Order code	14867
Description	Ektor One - Emergency weatherproof luminaire - W/Wireless and DALI
Driver Type	Lynk Wireless or DALI-2 with DT1
Item Code	EV-DUO-ONE-IP65

MECHANICAL

IP Rating	IP65
IK Rating	IK10
Adjustability	Adjustable
Fitting Colour	White
Body Material	Polycarbonate
Diffuser Material	Polycarbonate
Installation Type	Surface mount

ELECTRICAL

Working Temp Range	0 to 40 °C
Maximum Wattage	2.5 W
Input voltage	220-240VAC
Standby Power	1 W

Standby power for non-maintained/switched maintained emergency devices is measured when the light is off and the charger is in standby mode. For maintained emergency devices, standby power is measured when the light is on and the charger is in standby mode. Typically, charging occurs for the first 16 hours after the device is powered or after a battery discharge.

DRIVER

Driver Type	Lynk Wireless or DALI-2 with DT1
Wiring Type	Re-wireable terminal block (4 pin)

EMERGENCY (EM SUFFIX)

Emergency Mode	Non-Maintained
Emergency Output Power	2500 mW
Replacement Battery Code	18096
Emergency Duration	90 mins
Emergency Lumen Output	350 lm
Emergency Control	Lynk Wireless or DALI-2

COMPLIANCE

Product Design Life	12 years
The product design life relates to the total product life which includes LEDs, drivers and the enclosure. This is different to the LED lifetime which only refers to the economical lifetime of the LEDs at which time the lumen output has dropped below the L Value. The product design life is calculated at the maximum ambient or working temperature of the product and takes into account the Daily Use.	
Standards	AS/NZS 2293.3

WARRANTY

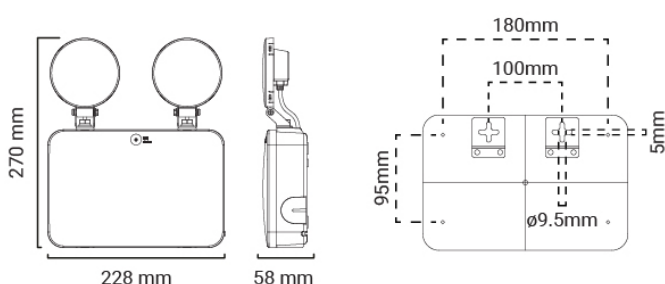
Commercial Use Warranty 8 RTB (Total 8 Years)

DIMENSIONS

Product Height	270 mm
Product Length	228 mm
Product Width	50 mm

LINE DRAWINGS

EV/DUO/ONE/IP65



PHOTOMETRICS

EV/DUO/ONE/IP65

