TWINSPOT PROFESSIONAL HP REMOTE

Twinspot Professional HP Remote



- Remote heads with emergency output of 2 x 490 lm
- Soft-start charger to reduce building load
- Selectable discharge rating for hazardous areas
- Fast emergency switch-over (<0.5s) for high-task areas
- Long life electronics
- 12 years design life at max. ambient
- High quality Lithium battery (LiFePO4) and smart charger
- Non-maintained operation
- Working temperature range of -40°C to 40°C
- IK08 impact resistance
- IP65 rating for protection against dust and water
- Self test (AS2293/IEC62034)
- DALI monitoring (IEC62386-202) DT1
- General DALI compatibility (IEC62386)
- Standalone (SPU) or connected to Ektor Lynk wireless monitoring

ORDERING INFORMATION

Order code	11877
Description	Ektor Twinspot High-Powered Emergency IP65 Luminaire with Remote Driver - PRO
Driver Type	DALI DT1 Emergency
Item Code	EV-TWINSPOT-WP-PRO-HP-REM

MECHANICAL

IP Rating	IP65
IK Rating	IK08
Adjustability	Adjustable
Fitting Colour	White
Body Material	Polycarbonate
Diffuser Material	Polycarbonate
Installation Type	Surface mount

ELECTRICAL

Working Temp Range	-40 to 40 °C
Input Frequency	50 Hz
Maximum Wattage	3.7 W
Input voltage	230Vac

In Australia the Input voltage is defined as 230Vac -6%/+10%. This effectively means that the voltage range of these products are 216Vac - 253Vac or 240V +6%

Standby Power	1.85 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	DALI DT1 Emergency
Driver Included	Yes
Wiring Type	Re-wireable terminal block (6 pin)

EMERGENCY (EM SUFFIX)

Emergency Mode	Non-Maintained
Replacement Battery Code	01303
Emergency Duration	90 mins
Emergency Lumen Output	980 lm
Emergency Control	DALI Monitored (DT1)

DALI Monitored ~ Supports Emergency test and monitoring over DALI (IEC62386) with full compliance to IEC62386-202.

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COMPLIANCE

Standards	AS/NZS 60598.1 AS/NZS 60598.2.22 AS/NZS 61347.1 AS/NZS 61347.2.13 AS/NZS 61347.2.7 AS CISPR 15 AS/NZS 2293.3

WARRANTY

Warranty	5 Year Warranty, RTB

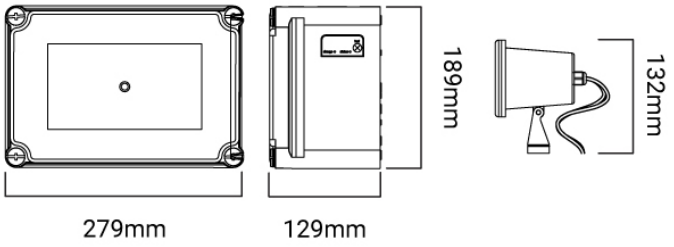
The total warranty period is shown above. Where an on-site period is listed, the first years are covered on-site, with return-to-base coverage for the remainder. For full warranty details and claim instructions, please refer to our Warranty page.

DIMENSIONS

Product Length	129 mm
Product Width	279 mm

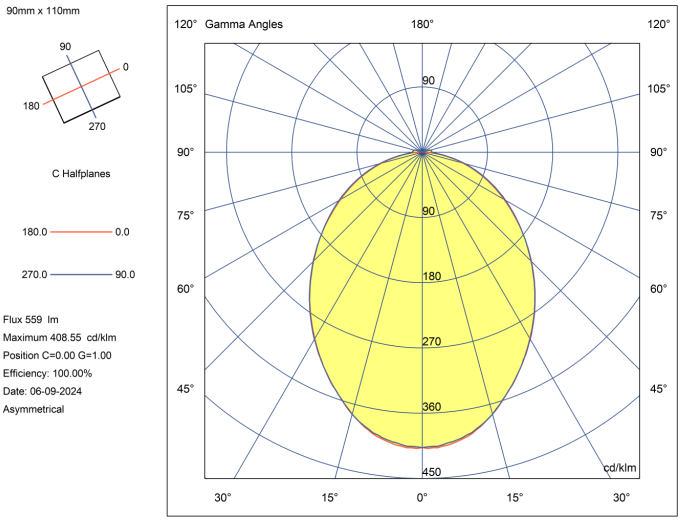
LINE DRAWINGS

EV/TWINSPOT/WP/PRO/HP/REM



PHOTOMETRICS

EV/TWINSPOT/WP/PRO/HP/REM



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