

LED area floodlights and street lights made in Australia

Supremely efficient long life IP66 pole top and wall mounted LED luminaires with aluminium die-cast body and glass cover. Available with either area or roadway optics and zero upward light to help reduce light pollution.

Applications: car parks, amenity areas, roadways.

- High efficiency lenses with a wide range of optical distributions
- Suitable for continuous operation up to 40°C ambient temperature
- Lens shield cover preventing light nuisance available on request
- Pole top 48/60mm as standard, adjustable through 90°. 76mm option available on request
- Wall mounting bracket accessory available on request
- Pre-attached submersible cable with E14 insulation compound in accordance with VDE/IEC and meets or exceeds the Australian Standard AS/NZS 5000.1
- SmartScan wireless technology removes the need for control cabling. Ideal for retrofit



Notes: CRI 80+ version available on request

IP66

IK10

Up to 144.7 LL/CW

SMARTSCAN

Lighting management

Lighting control system	Dimming (DALI) NEMA Non-dimming Photocell (non-dimming) SmartScan External
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Specification

Mounting	Column Surface	IP rating	IP66
Impact rating	IK10	Max presence detection height	8 m

Lighting

Lumen output	1,540 lm - 6,945 lm	Efficacy	Up to 144.7 LL/CW
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Power

LED power	11 W - 47 W	Circuit power	13 W - 52 W
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LED characteristics

CRI	70+	Colour temperature	4000 K
Rated life (hours)	100 K - L90/B10		

Compliance

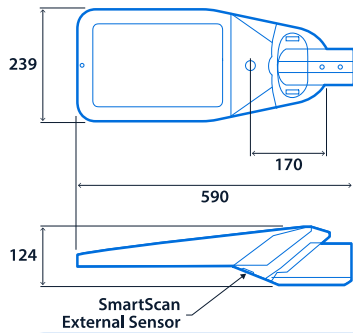
UKCA	Yes	CE	Yes
C-Tick (Aus)	Yes	NATA compliance	Certified in accordance with AS/NZS60598.1:2017 and AS/NZS60598.2.3:2015

SmartScan wireless standards compliance

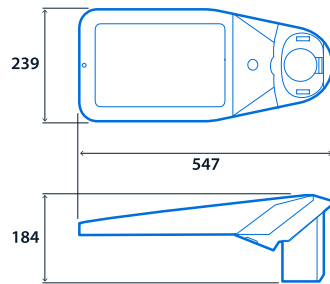
Europe: EN 300 220-1 V2.4.1/ EN 301 489-3 V1.6.1. Australasia: ACMA 2014 Radio Communication Standard 2014. Thorlux Patented Wireless Technology - GB2575724

Dimensions

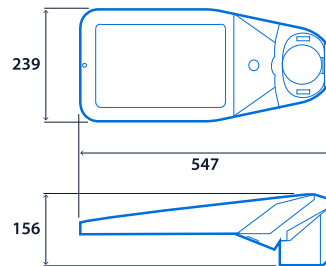
Pole size 48/60 (bracket mounted)



Pole size 48/60 (pole mounted)



Pole size 76 (pole mounted)



View the range

