



The LED Technology

XL-LED IP66 Mini Floodlight

The Crompton XL-LED IP66 Floodlight has been uniquely developed and engineered to incorporate the latest in LED technology and design.

Complete with inbuilt LED module and driver, the Crompton LED IP66 Floodlight is class leading in energy efficiency and photometrics. This is achieved by the use of an "in house" designed high output reflector system which gives superior surface light together with controlled beam direction, to ensure efficiency and suitability for general purpose floodlighting requirements.

Crompton XL-LED IP66 Floodlights are suitable for a wide range of domestic, commercial and industrial applications. These include installations requiring total protection from dirt and dust or protection from water penetration such as sprinklers or water jets.

Available in three popular colours to enhance any traditional or contemporary installation, Crompton XL-LED IP66 Downlights have been designed for the future.

LED Performance	
Solid State Lighting Luminaire	
Luminous Flux	1640 lm
Luminous Efficacy	69 lm/W
INPUT POWER	24 W
<small>TEST METHOD: 230V AC</small>	
Colour	
Correlated Colour Temperature (CCT)	4100 K
Colour Rendering Index (CRI, Ra)	65
LIGHT COLOUR	[4100K COOL WHITE]
<small>Visit www.lightingcouncil.com.au for the Label Reference Guide</small> <small>The specifications above are contained in certified or accredited reports provided to Lighting Council Australia Ltd by the manufacturer/supplier of this product. Lighting Council Australia makes no representation as to the product's specification or suitability.</small>	
<input type="checkbox"/> Dimmable <input checked="" type="checkbox"/> Non-dimmable	



XL-LED

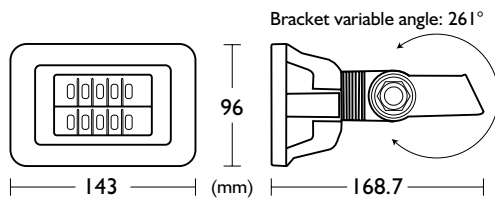
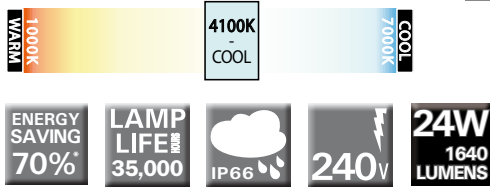
Floodlights

PERFORMANCE

XL-LED Performance IP66 Mini Floodlight



PRODUCT SPECIFICATIONS



XL-FLED25



ELECTRICAL

Supply Voltage	220-240V AC
Supply Frequency	50-60Hz
Supply Current	115mA
Power Factor	0.98
Total Input Power	24W
Lamp Power	24W

MATERIALS

Heatsink	Aluminium
Rear Gear Body	Polycarbonate
Terminal Cover	Polycarbonate
Mounting Bracket	Steel
Lens / Diffuser	Glass
Electronic Components & PCB's	RoHS compliant

THERMAL

Ambient Temperature Rating	40°C
Maximum Surface Temp	80°C
Ingress Protection Rating	IP66

OPTICAL / PHOTOMETRIC

Luminous Flux	1640 lumens
CRI	65
Colour Temperature	4100K
Beam Angle	Vertical (Medium): 40° Horizontal (Wide): 70°

WEIGHT / LIFE

Fitting	950g
Life	35,000HR

PRODUCT FEATURES

XL-LED Performance weatherproof 24W mini floodlight

- Heavy duty die-cast aluminium heatsink with LED engine
- 3mm tempered glass diffuser
- Powder coated zinc plated steel mounting bracket
- Complete with inbuilt LED module and LED driver
- Prewired to 1.2m flex and plug

* Compared to a standard 150W linear halogen lamp



REFERENCE	COLOUR	CODE
XL-FLED25W	White	27010
XL-FLED25B	Black	27011
XL-FLED25S	Silver	27012

XL-LED

Floodlights

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