

Jupiter 24 XL100 - LED Street Light

Jupiter LED Street Light Range

Jupiter 24 XL100 AC
Jupiter 24 XL100 DC

Jupiter 36 XL100 AC
Jupiter 36 XL100 DC

Jupiter 48 XL100 AC
Jupiter 48 XL100 DC

The **Jupiter 24 XL100** luminaire is a street and area lamp ready for connection to either AC mains power supply or our Mercury solar power management unit, which provides a flexible lighting solution where mains power is not available or desired.

The Jupiter 24's applications range from lighting roads to car parks, pathways and public areas, and when used with our Mercury solar powered management unit, the costs associated with mains powered lighting can be avoided.



Note: All LEDs are encased in a compound that will give them protection from any ingress of liquids or solids and all other electronic components are enclosed in an IP66 rated assembly.

Specifications: Jupiter 24 XL100 - LED Street Light

Input voltage AC	230V AC 50Hz / 110V AC 60Hz
Input voltage DC	12 Volt
Power Consumption AC	28 Watts
Power Consumption DC	24 Watts
Operating temperature	-25 degrees C to + 70 degrees C
Total LED output	2400 Lumens
Correlated colour temperature	4500 to 8000 degrees K
LED Lifespan	Typically 50,000 hours
Turn on time	100ns
Unit colour	Silver
Weight	8 Kg
Mounting	Supplied with clamps for 56mm pole standard.

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