

JG24 XL110 - LED Globe Light

Alternative Products

Jupiter LED Street Light Range

Jupiter 24 XL110 AC
Jupiter 24 XL110 DC

Jupiter 36 XL110 AC
Jupiter 36 XL110 DC

Jupiter 48 XL110 AC
Jupiter 48 XL110 DC

Jupiter 60 XL110 AC
Jupiter 60 XL110 DC

The **JG24 XL110** LED Globe light is 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 Globe Light is IP65 rated and is manufactured with a clear polycarbonate sphere with coated upper canopy. The aluminium louvre and LED technology provides a controlled distribution pattern and minimises glare. The Jupiter Globe has easy access to the LED driver via removing bowl.

This luminaire is typically mounted at heights of 4 – 6 meters.



Specifications: JG24 XL110 - LED Globe Light

	AC	DC
Product Code	JG24-A001-C1	JG24-D001-A2
Power Consumption LED's	27.36 Watts	
Power Consumption Driver	4.5 Watts	N/A
Total Power Consumption	31.86 Watts	27.36 Watts
Input Voltage	90 – 264Vac	12 VDC
Input Frequency	47 – 63Hz	N/A
Light Source	1.14 W High Power LED	
LED QTY	24	
Total LED Output	2640 lm	
Operating Lumens at 25°C	2112 lm	
LED Colour	Cool White	
Colour Temp (K)	5400 - 6300 degrees K (Standard)	
CRI	Ra>70	
LED Lifespan	50,000 > 80,000 Hours	
Operating Temperature	-30 degrees C to + 50 degrees C	
Working Humidity	0 ~ 95%	
Turn on time	100ns	
Product Size (mm)	Ø500mm	
Unit colour	Capped sphere in silver or black	
Net Weight	6 Kg	
Mounting	76mm dia column spigot	
Protection Rate	IP65	
Certification	RoHS, CE	
Warranty	3 Years	

