



POE-IR24W-40M 40m PoE powered IR LED illuminator

Product Features

- High-Powered Infra-Red
- Up to 40m illumination distance
- IEEE802.3at compliant
- Under-voltage and Over-voltage Lockout
- Automatic or Manual operation
- · Built-in Day/Night Sensor
- 2-Event PoE Classification Recognition
- 1 year warranty (requires POE surge arrester)



LED Technology Included

PoE IR Flood Light	POE-IR24W-40M	
Product Description	40m PoE powered IR LED flood light	
Technical Specifications:	.om r oz ponora m 222 nosa ngm	
Optical		
Total radiant flux:	8000 mW	
Radiant Intensity:	3120 mW/sr	
Typ. Viewing angle:	90 degrees	
Peak wavelength:	860 nm	
Centroid wavelength:	850 nm	
Maximum distance:	40 m	
LEDs:	4	
Interface		
Standard:	IEEE802.3at	
Classification:	2-Event Classification Recognition	
Class:	4	
Power consumption:	25 Watt	
Protection:	Under-voltage and Overvoltage Lockout	
	Comprehensive Thermal Protection	
Typ. operating voltage:	48V	
Maximum operating voltage:	60V	
Turn-On voltage:	37.5V	
Over-voltage lockout:	70V	
Under-voltage lockout:	30V	
Modes of operation		
Automatic:	Internal Day/Night sensor	
Manual:	Aux. Contact	
General		
Enclosure rating:	IP66	
Enclosure material:	Aluminium	
Operating temperature:	-20°C to 75°C	
Operating humidity:	0% to 95%; non-condensing	
Dimensions (mm):	164 x 199 x 38	

^{*} Product specifications are subject to change without notice

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