

Accessories & Kits

Medium Range White Light Illuminators

WL-M Series

Medium range white light illuminators are designed to provide superior visible lighting for CCTV systems. These vandal-resistant all-weather lights can handle a variety of security applications. All Illuminators have a built-in photocell and are supplied with a wall mounting bracket. They can also be pre-assembled with our ProPak and iPak housing kits.

Features:

- 16 LEDs provide up to 220 ft. range
- 30° & 120° beam angles
- Visible Spectrum 400-750nm
- Automatic photocell
- 12VDC /24VAC input
- IP67 rating for all weather outdoor performance
- Available pre-installed in ProPak & iPak







WL-M Series

Medium Range White Light IR Illuminators

Specifications

Model	WL-M1	WL-M6	WL-M12
Number of LEDs	16	16	16
Electronics	High efficiency, high power, surface mount LEDs with advanced current limited integral control circuitry		
Lumen Output	1856nm		
Wavelength	Visible Spectrum 400-750nm		
Color Temperature	6500K		
Color Rendering Index (CRI)	Color Rendering Index (CRI) 74-80+		
Angle	10°	60°	120°
Distance	220 ft (67m)	82 ft (25m)	46 ft (14m)
HOV	38 ft (12m)	95 ft (29m)	159 ft (48m)
Cabling	9 ft (3m) connection lead		
Photocell	Adjustable via pot		
Illumination	Adjustable via pot		
Interface Connector	Photocell following contact & remote telemetry input		
Equalization Vent	Prevents thermal expansion & pressure cycling		
Construction	High quality aluminum extrusion		
Finish	Silver anodized aluminum		
Front Window	Polycarbonate high transmittance protective (vandal-proof) clear		
Mount	Silver powder coated stainless steel wall mount - Adjustable via M6 Allen key (included)		
Input Power	12VDC/24VAC		
Input Current	1.2A @ 24VAC		
Power Consumption	26W		
Operating Temp.	-58°F ~ 140°F (-50°C ~ 60°C)		
IP Rating	IP67		
Weight	2.3 lbs		
Dimensions	4.5" x 4.3" x 3.1" (114 x 110 x 78mm)		
Certifications	EMC, FCC, WEEE, RoHS		

All specifications are subject to change without notice

