

DLS69000-36-21/22 Series IR Illuminators Weatherproof Housing



DESCRIPTION

The DLS69000-36-21, DLS69000-36-22 Series are weatherproof IP66/67 rated outdoor IR Illuminators for outstanding image viewing under night time conditions. Esthetically designed and employing 850nm; invisible 940nm wavelength technology, they are fabricated with Aluminum materials, low power consumption and heat dissipation design. The flexible DLS69000-36-21 and 22 Series are available as 12VDC, 24VAC, 100-240VAC voltages and are serious solutions for commercial and industrial video surveillance installations.



FEATURES

- * IR Illuminator for night vision surveillance
- * AlGaInP 850nm or optional 940nm LEDs
- * 110m, 80m, 50m, 40m, 35m, 30m w/850nm
- * 15°, 30°, 45°, 60°, 90°, 120° view angles
- * Aluminum Materials; Heat Dissipation design
- * 12VDC, 24VAC, 100-240VAC voltages
- * Compliance: CE, ROHS, IP66/67 (weatherproof)

APPLICATIONS

- * Homeland Security
- * Correctional Centers
- * Petrochemical Industry
- * Corporate and Banking
- * Casinos and Hospitality
- * Health Care Centers
- * Schools and Universities
- * Government and Military
- * Power Generating Plants
- * Traffic Surveillance (ITS)

ORDERING INFORMATION

DLS69340-36/15-2151 IR Illumin. 110m, 36x2W HP LEDs @ 850nm, 15deg view angle, IP66, 12VDC
 DLS69340-36/30-2153 IR Illumin. 80m, 36x2W HP LEDs @ 850nm, 30deg view angle, IP66, 24VAC
 DLS69260-36/45-2151 IR Illumin. 50m, 36x2W HP LEDs @ 850nm, 45deg view angle, IP66, 12VDC
 DLS69100-36/90-2153 IR Illumin. 40m, 36x2W HP LEDs @ 850nm, 90deg view angle, IP66, 24VAC
 DLS69340-36/30-2251 IR Illumin. 50m, 36x2W HP LEDs @ 940nm, 30deg view angle, IP66, 12VDC
 DLS69260-36/15-2253 IR Illumin. 60m, 36x2W HP LEDs @ 940nm, 15deg view angle, IP66, 24VAC
 Wall Bracket included

DLS69000-36-21/22	Product Specifications
IR LED:	36 (2W) HIGH POWER LEDs
IR View Angle:	View angle: 15°, 30°, 45°, 60°, 90°, 120°
IR Wavelength:	850nm; optional invisible 940nm
IR Distance 850/940nm:	110/60m, 80/50m, 50/30m, 40/25m, 35/25m, 30/20m
Output Power:	45W
LED Life:	> 20,000 hours (850nm) > 50,000 hours (940nm)
Power Supply:	12VDC / 24VAC / 100 ~ 240VAC
Power Consumption:	IR on: 3.7A @ 12VDC
Housing Material:	Die Cast Aluminum, Waterproof, Dustproof
Regulatory Compliance:	CE, ROHS, IP66
Operating Temperature:	-20 ~ 90°C
Dimensions:	11.4"(290 mm)L, 5.5"(140 mm)D; 11"(280mm)H bracket
Weight:	6.5 lbs (2.9Kg)

