

# DLS69000-12-21 Series IR Illuminators Weatherproof Housing



## DESCRIPTION

The DLS69000-12-21 Series are weatherproof IP66 rated outdoor IR Illuminators for outstanding image viewing under night time conditions. Esthetically designed and employing 12 x 2W High Power LEDs @ 850nm wavelength technology and 50m night vision. Units are fabricated with Aluminum materials, low power consumption and heat dissipation design. The flexible DLS69000-12-21 Series are available as 12VDC, 24VAC 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
- \* 12 High Power LEDs for >50m distance
- \* Excellent coverage with 120° view angles
- \* Aluminum Materials; Heat Dissipation design
- \* 12VDC, 24VAC input voltages
- \* Compliance: CE, ROHS, IP66 (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

DLS69050-12/120-2151 IR Illumin. 50m, 12x2W HP LEDs @ 850nm, 120deg view angle, IP66, 12VDC

DLS69050-12/120-2153 IR Illumin. 50m, 12x2W HP LEDs @ 850nm, 120deg view angle, IP66, 24VAC

Wall Bracket included

DLS69000-12-21	Product Specifications
IR LED:	12 (2W) HIGH POWER LEDs
IR View Angle:	View angle: 120°
IR Wavelength:	850nm
IR Distance:	50m
Output Power:	28W
LED Life:	> 20,000 hours (850nm) > 50,000 hours (940nm)
Power Supply:	12VDC / 24VAC
Power Consumption:	IR on: 3.7A @ 12VDC
Housing Material:	Die Cast Aluminum, Waterproof, Dustproof
Regulatory Compliance:	CE, ROHS, IP66 and IP67
Operating Temperature:	-20 ~ 90°C
Dimensions:	10.3"(221 mm)L, 3.55"(90 mm)D; 6.8"(172mm)H bracket
Weight:	3.8 lbs (1.7Kg)

