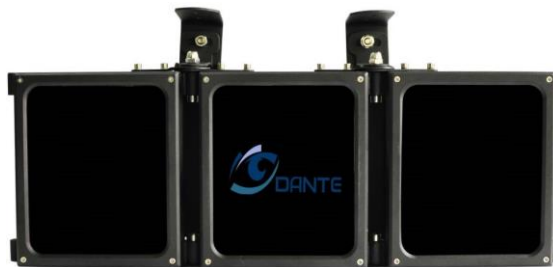


DLS69000-90-21/22 Series IR Illuminators Weatherproof Housing



DESCRIPTION

The DLS69000-90-21, DLS69000-90-22 Series are weatherproof IP66 rated outdoor IR Illuminators for outstanding image viewing under night time conditions. Esthetically designed and employing 850nm; invisible 940nm (lower distance) wavelength, they are fabricated with Aluminum materials, low power consumption, D/N auto switch, toughened glass and heat dissipation design. The DLS69000-90-21 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
- * Dot Matrix 850nm or optional 940nm LEDs
- * 700m, 400m, 300m, 180m, 110m, 90m @850nm
- * 10-30°, 15-45°, 30-90°, 45-150°, 60-180°, 120-230°
- * Aluminum Materials; Heat Dissipation design
- * 12VDC, 24VAC, 100-240VAC 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

DLS69700-90/10-2151 IR Illumin. 700m, 90x2W HP LEDs @ 850nm, 10deg view angle, IP66, 12VDC
 DLS69400-90/15-2153 IR Illumin. 400m, 90x2W HP LEDs @ 850nm, 15deg view angle, IP66, 24VAC
 DLS69300-90/30-2151 IR Illumin. 300m, 90x2W HP LEDs @ 850nm, 30deg view angle, IP66, 12VDC
 DLS69180-90/45-2153 IR Illumin. 180m, 90x2W HP LEDs @ 850nm, 45deg view angle, IP66, 24VAC
 DLS69110-90/60-2151 IR Illumin. 110m, 90x2W HP LEDs @ 850nm, 60deg view angle, IP66, 12VDC
 DLS69090-90/120-2153 IR Illumin. 90m, 90x2W HP LEDs @ 850nm, 120deg view angle, IP66, 24VAC
 Wall Bracket not included; available wall and pole mount



DLS69000-90-21/22	Product Specifications
IR LED:	90 (2W) HIGH POWER LEDs
IR View Angle:	10-30°, 15-45°, 30-90°, 45-150°, 60-180°, 120-230°
IR Wavelength:	850nm; optional invisible 940nm
IR Distance @850nm:	700-350m, 400-240m, 300-180m, 180-110m, 110-90m, 90-65m
Output Power:	45W
LED Life:	> 50,000 hours (850nm) > 50,000 hours (940nm)
Power Supply:	12VDC / 24VAC / 100 ~ 240VAC
Power Consumption:	111W @ 12VDC
Housing Material:	Die Cast Aluminum, Waterproof, Dustproof
Regulatory Compliance:	CE, ROHS, IP66
Operating Temperature:	-20 ~ 90°C
Dimensions:	24"(610mm)L, 4.6"(117mm)D; 8.1"(206mm)H
Weight:	26.9 lbs. (12Kg)

