



The NL-IR56 is a night view infrared illuminator designed to produce clear night vision images for CCTV applications.

This IR illuminator is equipped with 56 sensitive IR LEDs offering a clear view in total darkness of up to 98 feet (30 meters). The NL-IR56 also offers extremely reliable power control, with its power safety technology, minimizing the heat emitted from the unit and preventing it from overheating. This IR illuminator can withstand harsh conditions with its rugged weatherproof housing keeping it moisture-free.

The NL-IR56 is a high performance illuminator which delivers the perfect combination of clear night vision with unmatched reliability, making this the right choice for video surveillance professionals.

FEATURES

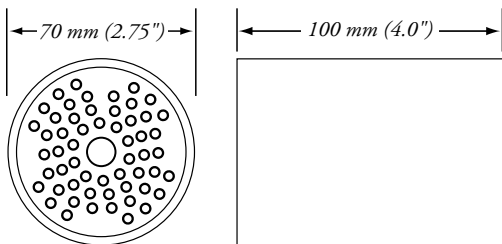
- > Weatherproof; moisture/condensation free
- > 0.0 lux up to 98 feet (30 meters)
- > Minimal heat
- > Automatic LED on/off
- > Extremely reliable operating power regulation built in
- > One year warranty

SPECIFICATIONS > NL-IR56

Infrared Illuminator

Min Illumination	0.0 lux with LED
LED Spectrum	850 nm 30-degree visible IR LED
IR beam distance	98 feet; 30 meters
MTBF	20,000 hours
Operating Current	650 mA with regulated 12 VDC power supply
Operating Temperature	14 to 122 °F (-20 to 50 °C)
Power Connector	DC jack male for power with DIY cable: 12 inches; 300 mm
Power Requirement	12 VDC
Humidity	Within 90% RH
Weight	1.1 lbs; 500 g
Dimensions (D × L)	2 3/4 × 4 inches; 70 × 100 mm

NL-IR56



> www.nationalcctv.com

Please visit our website for more information on the entire line of National Electronics™ products.

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