

IR-36

HOUSINGS & ILLUMINATORS

DC12V Compact IR LED Illuminator



Key Features

- Aluminium alloy case
- Ideal for semi-covert external applications
- 850nm wavelength
- 30° Beam
- 36 x IR LED's
- Supplied with mounting bracket and power lead (1M)
- IP67 ingress protection
- IR cut filter

The Genie IR-36 is a DC12V compact IR LED illuminator.



Specification

Wavelength	850nm (Dull Red Glow)
Illumination Levels	IR LED's on @ 2 Lux IR LED's off @ 10 Lux
LED's	36 Pieces
IR Cut Filter	Yes
Angle of Illumination	30°
Infra-Red Range	20m for Standard CCD 35m for High Resolution CCD 40m for Exview CCD
Power Supply	DC12V \pm 0.6V regulated
Power Consumption	360mA
Power Input	1m Lead, 2.1mm plug
Operating Temperature	-10°C ~ +40°C
Dimensions	64 × 55 mm