

TECHNICAL DATA SHEET

TPH-IR6

IR Illuminator



KEY FEATURES

- High Power LEDs
- 6 Piece LED Assembly
- Robust and Impact Resistant
- Die-Cast Aluminium Construction
- Tamper Proof Glass Window
- Two Mounting Options; Sideways or Underneath
- IR Light Distance up to 55 Metres
- Energy Efficient Compared to Mains Driven Bulbs
- Automatic Light Sensor Control
- Weatherproof – IP66 Rating
- 850nm Wavelength
- Use in Conjunction with Genie TPH Series Housings
- 24V AC

The Genie range of High Power Infrared Illuminators can be used with the TPH range of Camera Housings. In addition to mounting underneath or alongside the housing, the units can be used stand alone with a BR-16; a semi cable managed wall mount bracket for TPH Housings and TPH-IR LEDs.

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TECHNICAL SPECIFICATION

Model Number	TPH-IR6
Illumination Distance	Maximum 55 Metres
Infra-Red LED's	6x High Power @ 850nm
Infra-Red Beam Angle	45-Degrees
Infra-Red Control	Adjustable Automatic CDS Light Sensor
Power Consumption	1A
Power Supply	AC 24V
Operating Environmental Temperature	-20°C ~ +45°C
Operating Humidity	10% ~ 85%
Finish	Light Ivory Powder Coat & Stove Finished
Temper Glass Thickness	4mm
Dimensions (W x H x D)	120 x 115 x 175 mm
Weight	1500g

Features and specification are subject to change for further improvement without any notice.