

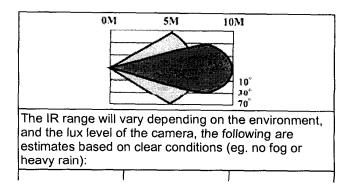
10 to 20 Metre Mini Infra Red Lamp (Model: VIS010IR)

High Quality Infra Red LED Lamp for use with our IR sensitive and Day/Night cameras. Uses the very latest Blue Infra Red LEDs which offer double the life and picture quality of clear Infra Red LEDs.

Features:

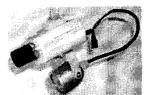
- Great value, designed for use with any IR sensitive or Day/Night camera
- Uses Blue Infra Red LEDs for longer life (1 Year Guarantee) and clearer picture quality than clear Infra Red LEDs as used by some competitors products
- Because the lamp emits infra red light to the human eye this is invisible, however to a B/W or Day/Night camera the light is clearly visible, making it ideal for both covert use, and where neighbours or the environment (such as a busy road) may not allow the use of visible lighting
- Can be mounted in three different ways:
 - On to a wall or ceiling using the integrated bracket
 - On to an internal camera bracket
 - On to an external camera housing and bracket
- Infra Red LEDs are very economical to run and replace when compared to other lighting methods
- 12V DC Input/Output for easy connection
- Integrated Photocell automatically turns on the lamp when it detects darkness and turns it off when not required, eg. during the day
- Made out of weatherproof aluminium, suitable for Internal or External use
- 2 Year Guarantee (1 Year on LEDs)

IR Range:



0 to 0.05 lux rated cameras:		0.06 to 0.3 lux rated cameras:		0.4 lux to 1.0 lux rated cameras:	
20 metres	10°	10 metres	10°	5 metres	10°
16 metres		8 metres	30°	4 metres	30°
10 metres		5 metres	70°	2.5 metres	70°_

Mounting Examples:



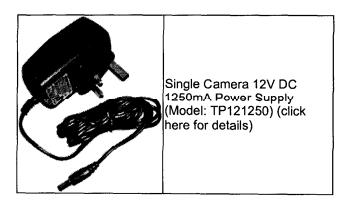


Specifications:

IR distance:	2.5 to 20 metres		
IR angle:	Up to 70°		
IR Wave:	840nM		
LEDs:	28x Blue Infra Red LEDs		
Auto Power On/Off:	Controlled by Photocell: Power On: Below 10 lux Power Off: Above 10 lux		
Operating voltage:	12V DC		
Operating voltage.	12100		
Current consumption:	450mA		
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Current consumption: Operating	450mA		
Current consumption: Operating Temperature:	450mA -20°C to +60°C		
Current consumption: Operating Temperature: Weatherproofing:	450mA -20°C to +60°C IP54 (indoor/outdoor use)		

Power:

To power the lamp either on its own or the lamp and our PBC200 or PCC501 camera you will need the following power supply:



Close window