

Mini IR Illuminator

Art. no. TV6700

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- IR illuminator with 24 LEDs
- Light sensor, reacts above 10 lux residual light
- Range up to 10m
- Radiation angle 35°
- For use directly on the camera

More light, better images. To ensure that your cameras record clear images even in the dark, you need (infrared) light. With the Mini IR illuminator, you provide your camera with the necessary light even in total darkness. The 24 LEDs provide infrared light with a wave length of 850 nm for night shots. The IR illuminator is suitable for both black and white and day/night cameras. The Mini IR Illuminator is attached directly to a camera. If light intensity falls below approx. 10 lux, the illuminator's light sensor reacts and the IR LEDs switch on automatically. Depending on the camera's light sensitivity, the illuminator's range reaches up to 10 metres with a 70° beam angle. The IR illuminator is dustproof and water protected if immersed temporarily in water (IP 67). It can therefore be recommended for outdoor use without hesitation - at temperatures between -10°C and + 50°C. Its maximum power consumption is 2.5 Watt.

Technical Data:

Dimensions	(W x H x D) Ø53 x 37 mm
Horizontal/vertical IR angle	35 °
Arming	< 2
Number of LEDs	24
Mount	1/4" tripod socket
Width	53 mm
Height	37 mm
Power consumption	2,52 W

Max. operating temperature	50 °C
Min. operating temperature	-10 °C
Optical wavelength	850 nm
IP protection class	67
DC voltage supply	12 V
Power consumption	210 mA
LED type	Semi-discrete