

LTILO4

Infrared Laser Illuminator

Illumination distance up to 2,000 m (6,562 ft)



Features

- Illuminator with distance up to 2,000 m (6,562 ft)
- Motor driven beam angle from 0.8° to 72° adjustable
- Synchronized with camera zoom
- Input power: 12 V DC
- Semi-covert (808 nm) wavelength

Tech Specs

Model	LTILO4
Input Power	12 V DC
Power Consumption	40 W
Dimensions (W × H × L)	64 mm × 63 mm × 147 mm (2.5 in × 2.5 in × 5.8 in)
Operating Ambient Temperature	-20 °C to 50 °C (-4 °F to 122 °F)
Storage Temperature	-40 °C to 80 °C (-40 °F to 176 °F)
Weight	550 g (1.2 lb)
Wavelength	808 ± 5 nm
Beam Angle	0.8° to 72°, motor driven
Illumination Distance	up to 2,000 m (6,562 ft)
Laser Lifetime	30,000 hours
Communication	RS485, TTL232

*Design and specifications are subject to change without prior notice.