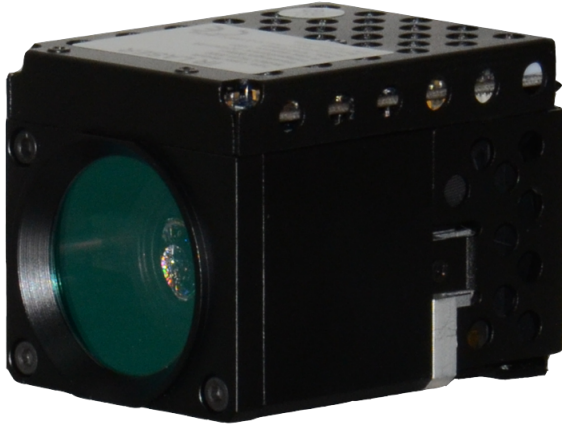


LTIL01

Iluminador Láser Infrarrojo

Illumination distance up to 500 m (1640 ft)



Model	LTIL01
	<ul style="list-style-type: none"> 940 nm (LTIL01-R500-940) 980 nm (LTIL01-R500-980)
Illumination Distance	<ul style="list-style-type: none"> up to 300 m (948 ft) (LTIL01-R300) up to 500 m (1640 ft) (LTIL01-R500, LTIL01-R500-940, LTIL01-R500-980)
Beam Angle	1.5° to 68°, motor driven
Laser Lifetime	30,000 hours
Communication	RS485

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

Features

- Illuminator with distance up to 300 m (948 ft) and 500 m (1640 ft) optional
- Motor driven beam angle from 1.5° to 68° adjustable
- Synchronized with camera zoom
- Input power: 12 V DC
- Semi-covert (808 nm), covert 940 nm, and 980 nm infrared Laser optional

Available Models

Model	Illumination Distance	Wavelength
LTIL01-R300	up to 300 m (948 ft)	808 nm
LTIL01-R500	up to 500 m (1640 ft)	808 nm
LTIL01-R500-940	up to 500 m (1640 ft)	940 nm
LTIL01-R500-980	up to 500 m (1640 ft)	980 nm

Tech Specs

Model	LTIL01
Input Power	12 V DC
Power Consumption	<ul style="list-style-type: none"> 7 W (LTIL01-R300) 9 W (LTIL01-R500, LTIL01-R500-940, LTIL01-R500-980)
Dimensions (L × W × H)	98 mm × 55 mm × 57 mm (3.9 in × 2.2 in × 2.2 in)
Weight	276 g (0.6 lb)
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)
Wavelength	<ul style="list-style-type: none"> 808 ± 5 nm (LTIL01-R300, LTIL01-R500)