

# LTILO3

## Iluminador laser infravermelho

Illumination distance up to 1,000 m (3,280 ft)



<b>Model</b>	LTILO3
	• 980 nm ( <b>LTILO3-980</b> )
<b>Beam Angle</b>	1.5° to 68°, motor driven
<b>Illumination Distance</b>	up to 1,000 m (3,280 ft)
<b>Laser Lifetime</b>	30,000 hours
<b>Communication</b>	RS485

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

### Features

- Illuminator with distance up to 1,000 m (3,280 ft)
- Motor driven beam angle from 1° to 30° 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	Wavelength
LTILO3	808 nm
LTILO3-940	940 nm
LTILO3-980	980 nm

### Tech Specs

<b>Model</b>	LTILO3
<b>Input Power</b>	12 V DC
<b>Power</b>	25 W
<b>Consumption</b>	
<b>Dimensions (W x H x L)</b>	66 mm x 69 mm x 132 mm (2.6 in x 2.7 in x 5.2 in)
<b>Operating Ambient Temperature</b>	-20 °C to 50 °C (-4 °F to 122 °F)
<b>Storage Temperature</b>	-40 °C to 80 °C (-40 °F to 176 °F)
<b>Weight</b>	470 g (1.0 lb)
<b>Wavelength</b>	<ul style="list-style-type: none"> <li>• 808 ± 5 nm (<b>LTILO3</b>)</li> <li>• 940 nm (<b>LTILO3-940</b>)</li> </ul>