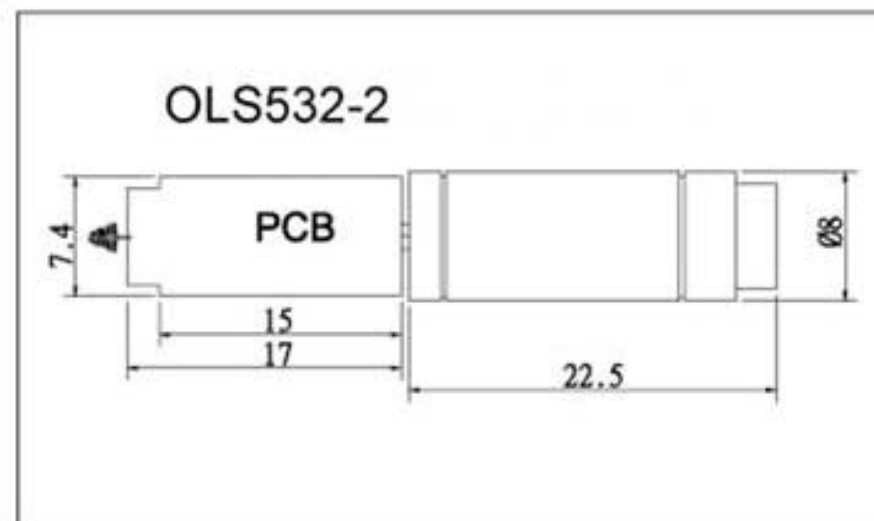


Specification

8 mm Laser Module

Model	OLS532-2
Wavelength	532±10nm
Laser Class	Class II
Optical Power(P ₀)	< 1mW
Visibility	> 300m
Output Mode	CW(APC)
Operating Current	200(Typ)~250(Max)
Operating Voltage	DC 3V ±10%
Pattern	<Ø6.0mm (at 3m distance)
Focus	Fixed
Lens	Multi lens system
Dimension (without heat sink)	Ø8X40mm (with Tact Switch)
Weight	25g
Operating Temperature (without heat sink)	68°F~86°F (20°C~30°C)
Storage Temperature	32°F~140°F(0°C~60°C)
Warranty	1 Year



Caution for heat sink solution

Cause by slimmest green laser design, so that extra heat sink space is necessary.

To attached the laser brass body on the metal case of customer products or below optional (customer dimension design is welcome) heat sink are strongly recommended.



Optional Heat sink

HS1520



D15mm*L20mm