

RTS Green Line Laser Gen 2



Main features

- Uniform Intensity
- High quality low power laser module
- Sapphire port
- Titanium housing
- Compact size

The RTS Green Line Laser produces a straight green line with uniform intensity over a long range, made possible by its wavelength enabling maximum water penetration. Aligned laser setup provides excellent accuracy for close range inspection and measurements. The RTS Green Line Laser is designed to ensure exceptional stability under varying and challenging operation conditions.

Technical specifications

Connection Input	MCBH6M-SS. Optional 5507-1508 connector on request
Power DC Input	12 - 28 VDC
Environmental Housing Port Lens Weight in air Weight in water Depth rating	Titanium Sapphire Powell lens 3,1 kg 2,2 kg 6000 m
Dimensions	260,6 mm x 69,5 mm Ø(excl. connector)
Class	3B
Beam Angle	More than 70° in water
Optical power	100 mW (150 mW nominal)
Wavelength	520 nm
Color	Green