

RTS Green Line Laser

RTS Green Line Laser Gen 2

The RTS Green Line Laser Gen 2 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 Gen 2 is designed to ensure exceptional stability under varying and challenging operation conditions.

Main features

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



TECHNICAL SPECIFICATION

Connection

Input MCBH6M

Power

DC input 18 - 36 VDC

Environmental

Housing Titanium

Port Sapphire

Depth rating 6000 m

Dimensions Ø 40 x 135 mm (excl. connector)

Laser module

Class 3B

Beam angle < 70° in water

Optical power 80 mW

Wavelength 520 nm

Colour Green