

SpotLaser

Compact Laser Pointer



The SpotLaser pointers can be used as measuring device together with underwater cameras, typically by two parallel-mounted lasers.

PERFORMANCE

Beam pattern	Dot (Line & Cross Line) ¹
Beam color	Green (Red, 635 nm) ¹
Focus	Adjustable
Wavelength	532 nm
Output power	50 mW (100 mW) ¹

ELECTRICAL

Operating voltage	6.5-36 V
Operating current	30 mA (at 24V)
Power	0.72 W
Connector PIN	1: Gnd 2: +V

MECHANICAL

Housing	Stainless steel AISI 316L or Titanium 6AL-4
Window	Borosilicate glass BK7
Connector	MCBH2M
Length /Diameter	138/34-27 mm
Weight in air	550 gram
Weight in water	370 gram

ENVIRONMENTAL

Rated Depth	4000 or 6000 m
Operating temp .	-10°C to 45 °C
Storage temp.	-30°C to 70°C

¹ Optional