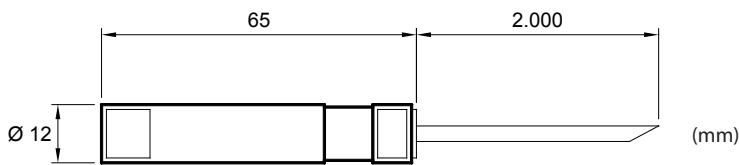


LASER POINTER LS12 SERIES - GREEN LIGHT - Ø12 - <0,39mW

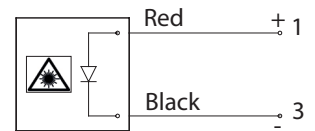


Laser pointer made of a high quality green laser diode, available with 520 nm wavelength and a power of 0.39mW.

F600 = Special version focused at 600mm distance



Cable connection



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Type	LS12-520-0,4-T10-90-F600
Art. no.	SM319031
Mounted lens	line with lens 90° Plastic Diffractive Lens
Line length at 1 m distance	1000 mm
Power supply	5 Vdc
Power	< 0,39 mW
Wavelength	520nm
Life time	≥ 10.000 h
Permitted temperature	-10°...+50°C
Focus adjustment	no
Lens tolerance per line	± 15%
Min. line thickness	~ 1,5 mm
Current consumption	~ 100 mA
Automatic control of the output power	yes
Reverse polarity and overvoltage protections	no
Housing material	anodized aluminum
Connection	cable 2000 mm
Degree of protection	IP67
Safety protection class	1
For the classification of the laser systems: only in perfect conditions and supplied with DC power supply, the system can be specified in the safety class, according to the new regulations in force since 12/15. READ THE INSTRUCTIONS CAREFULLY BEFORE ASSEMBLING	
Laser according to the standard EN 60825-1: 2015-12	

Ed. 03/2021 - All specifications are subject to change without notice