

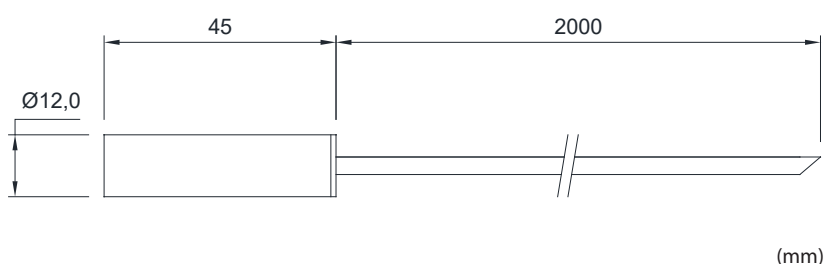
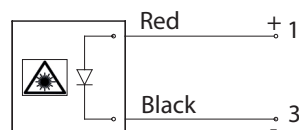
## PUNTATORE LASER SERIE LSM12 - LUCE VERDE - Ø12 - <0,39mW



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




Cable connection



(mm)

Accessories page 52

Type	LSM12-520-0.4-T10-P-L45
Art. no.	SM325003
Mounted lens	point
Point diameter at 1 m distance	< 2,0 mm
Power supply	5,0 Vdc
Power	< 0.39 mW
Wavelength	520 nm
Life time at 20°C	≥ 10.000 h (with metal bracket)
Permitted temperature	-10°...+50°C
Focus adjustment	no
Tolerance of the lens for line	± 15%
Minimum line thickness	~ 1 mm
Current consumption	< 100mA
Automatic control of the output power	yes
Reverse polarity and overvoltage protections	no
Module isolation	total
Housing material	black anodized aluminum
Connection	2m cable
Degree of protection	IP40
Safety protection class	 <b>LASER 1</b>
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.	
Laser according to the standard EN 60825-1: 2015-12	

Ed. 12/2025 - All specifications are subject to change without notice