



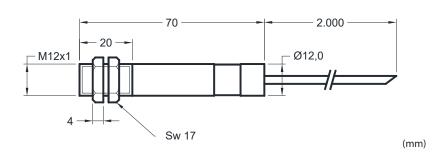


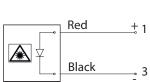
## LASER POINTER LSM12 SERIES - GREEN LIGHT - ø12 - 5mW



Laser pointer made of a high quality green laser diode, available with 520 nm wavelength and a power of 5 mW.

Easy mounting with 2 nuts M12x1 included in the package.





Cable connection

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Ed. 12/19 - All specifications are subject to change without notice

Type	LSM12-520-5-T10-X15E	LSM12-520-5-T10-60E
Art. no.	SM319028	SM319027
Mounted lens	cross Plastics Diffractive Lens	line with lens 60° Plastic Lens
Point diameter at 1 m ~	-	-
Cross dimension at 1 m	250x250 mm	-
Line length at 1 m	-	1.100 mm
Power supply	5 Vdc	
Power	5mW	5mW
Wavelength	520 nm	
Life time	≥ 10.000 h (metal bracket)	
Permitted temperature	-10°+50°C	
Focus adjustment	no	
Tolerance of the lens for line	± 15%	
Minimum line thickness	~ 2mm	~ 2 mm
Current consumption	~ 120 mA typical	
Automatic control of the output power	yes	
Isolamento del modulo	totale	
Housing material	nickeled brass	
Connection	cable 2m, 2 x AWG28	
Degree of protection	IP40	
Safety protection class	2M	2
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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