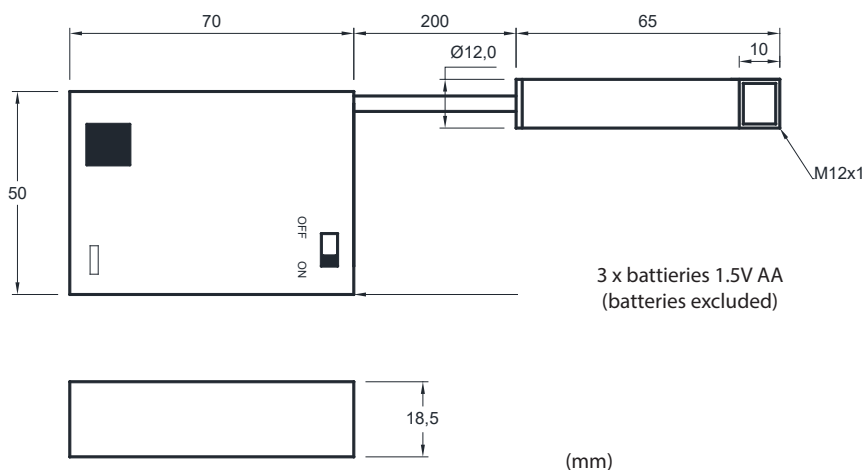


LASER POINTER LSE12 SERIES - RED LIGHT - $\varnothing 12$ - 1mW

Laser pointer consisting of a high quality red light laser diode, available in the wavelength of 650 nm and with a power of 1mW.



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Type	LSE12-650-1-T10-P-0,2M-BATT
Art. no.	SM321005
Mounted lens	point
Line length at 1 m distance	-
Cross dimension at 1 m distance	-
Point diameter at 30 mm distance	~ 1 mm
Power supply	4.5 Vdc
Power	1 mW
Wavelength	650 nm
Beam divergence	0,5 mrad
Life time at +20°C	≥ 10.000 h
Permitted temperature	-10°...+50°C
Focus adjustment	yes, by screwdriver
Tolerance of the lens for line	-
Current consumption	~ 20 mA typical
Automatic control of the output power	yes
Reverse polarity and overvoltage protections	yes
Housing material	plastic
Connection	200 mm cable
Degree of protection	IP40
Safety protection class	2
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. 04/24 - All specifications are subject to change without notice