

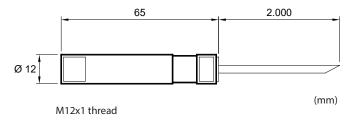


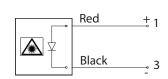


## LASER POINTER LS12 SERIES - RED LIGHT - ø12 - 3mW

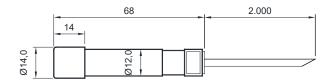


Laser pointer made of a high quality red laser diode, available with 635 nm wavelength and a power of 3 mW.





Cable connection



Dimension art. SM314006 (\*\*) (mm)

## Accessories page 34

LS12-635-3-T20-P	LS12-635-3-T20-X	LS12-635-3-T20-60
SM305010	SM314006 (**)	SM306005
point	cross Plastics Diffractive Lens	line with lens 60° Glass Rod Lens
~ Ø 2,5 mm	-	-
-	150 x 150mm	-
-	-	1.100 mm
	5,0 Vdc	
	3 mW	
	635 nm	
0,5 mrad	-	-
-	-	~ 1,5 mm
	≥ 20.000 h	
	-10°+50°C	
yes, by screwdriver	yes	no
	± 15%	
	~ 40 mA typical	
	yes	
	yes	
	plastic	
	2000 mm	
IP40	IP67	IP67
3R	2M	2
	SM305010  point  ~ Ø 2,5 mm  -  -  0,5 mrad  -  yes, by screwdriver  IP40  3R	SM305010  SM314006 (**)  point  point  Cross Plastics Diffractive Lens  - Ø 2,5 mm  -  150 x 150mm  -  5,0 Vdc  3 mW  635 nm  0,5 mrad  -  ≥ 20.000 h  -10°+50°C  yes, by screwdriver  yes  ± 15%  - 40 mA typical  yes  yes  plastic  2000 mm  IP40  IP67

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