

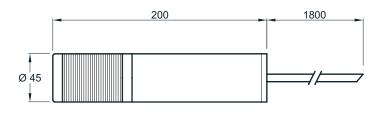
LASER POINTER LSV45 SERIES - GREEN LIGHT - ø45 - 30mW

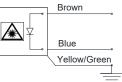


Laser pointer made of a hight quality red laser diode, available with 520 nm wavelength and 30mW power.

Thanks to the hermetic housing and the protection glass, it is suitable for harsh applications or ambient with water, as in the marble sector.

The brightness of the green light allows to see the line on dark surfaces. The special lens generates a long and uniform line.





Cable connection

The yellow/green cable must be connected to the machine ground

(mm)

The brightness varies depending on the ambient light and on the colour of the object on which the laser beam is projected.

Accessories page 39

Туре	LSV45-520-30-T10-PL30
Art. no.	SM321007
Mounted lens	line with lens 30° Glass Powell Lens
Line length at 1 m distance	550 mm
Line thickness	<u>~</u> 2 mm
Power supply	1248Vdc / 1224Vac
Power	30 mW
Wavelength	520 nm
Life time	≥ 10.000 h
Permitted temperature	-10°+50°C
Focus adjustment	no
Warm-up	after 5 minutes at 25°C
Current consumption	< 30 mA
Housing material	aluminum
Cable connection	1.800 mm - 3x0,75
Degree of protection	IP67
Safety protection class	3R
class, according to the new regulations in force since 12/15.	ditions and supplied with DC power supply, the system can be specified in the safety
Laser according to the standard EN 60825-1: 2015-12	
THE YELLOW/GREEN CABLE MUST BE CONNECTED TO THE M	ACHINE GROUND