

Robust, powerful marker with bright green light - Series LT2V50



N7V80L4VL0

Type of projection: Line
Wavelength: 520 nm (bright green)
Max output power: 80 mW
Supply voltage: 9-36 Vdc 10-30 Vac Trigger 5-30Vdc
Protection class: IP67

TECHNICAL DETAILS

Code	N7V80L4VL0
Light source	Laser diode
Type of projection	Line
Wavelength	520 nm (bright green)
Max output power	80 mW
Supply voltage	9-36 Vdc 10-30 Vac Trigger 5-30Vdc
Operating current	<250 mA
Connection	M12 connector + cm 500 cable
Casing	Green anod.alum.
Dimension	50X230 mm
Linlength	Max 20mt
Protection class	IP67
Laser class	3B
Storage temperature °C/°F	-40 +85 °C / -40 +185 °F
Operating temperature °C/°F	-20 +60 °C / -4 +140 °F
Application sector	Construction, metals, textiles, wood, marble and stones, leather/skins, rubber, metals, plastic, paper etc..
Color	Bright green
Note	The visibility and the lenght of the line depend on the mounting of the laser and the brightness of the enviroment.Other optical projections available on request

RELATED ACCESSORIES

- Stabilized power supplier input 100-240Vdc, output 24Vdc, 1A, DIN attachment
- Dimming flap 50 mm diam, black
- Inox rod diam mm 20x295, side milled, fixing holes (to be used with brackets 9SM2001N00 - 9SM5001N00)
- Horiz/vert twistable bracket for 50 mm diam module, black anod. alum., mountable on 20mm diam rod
- Protection for 50 mm diam module - white

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