

## 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

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