

## Robust, powerful marker with bright green light - Series LT2V50



### N7V30L4VL0

**Type of projection:** Line

**Wavelength:** 520 nm (bright green)

**Max output power:** 30 mW

**Supply voltage:** 9-36 Vdc 10-30 Vac Trigger 5-30Vdc

**Protection class:** IP67

## TECHNICAL DETAILS

|                                    |   |
|------------------------------------|---|
| <b>Code</b>                        | N7V30L4VL0  |
| <b>Light source</b>                | Laser diode   |
| <b>Type of projection</b>          | Line  |
| <b>Wavelength</b>                  | 520 nm (bright green)   |
| <b>Max output power</b>            | 30 mW   |
| <b>Supply voltage</b>              | 9-36 Vdc 10-30 Vac Trigger 5-30Vdc  |
| <b>Operating current</b>           | <150 mA   |
| <b>Connection</b>                  | M12 connector + cm 500 cable  |
| <b>Casing</b>                      | Green anod.alum.  |
| <b>Dimension</b>                   | 50X230 mm   |
| <b>Linelength</b>                  | Max 12mt  |
| <b>Protection class</b>            | IP67  |
| <b>Laser class</b>                 | 2M  |
| <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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