

## Compact and powerful red light adjustable emitter for points, crosses, circles and marker lines - Series LT1S20 - ADJUSTABLE FOCUS



### M4350L4V00R

**Type of projection:** Dot  
**Wavelength:** 635 nm (bright red)  
**Max output power:** 50 mW  
**Supply voltage:** 9-36 Vdc 10-30 Vac Trigger 5-30Vdc  
**Protection class:** IP67

## TECHNICAL DETAILS

|                                    |  |
|------------------------------------|--|
| <b>Code</b>                        | M4350L4V00R  |
| <b>Light source</b>                | Laser diode  |
| <b>Type of projection</b>          | Dot  |
| <b>Wavelength</b>                  | 635 nm (bright red)  |
| <b>Max output power</b>            | 50 mW  |
| <b>Supply voltage</b>              | 9-36 Vdc 10-30 Vac Trigger 5-30Vdc   |
| <b>Operating current</b>           | <120 mA  |
| <b>Connection</b>                  | M12 connector + cm 500 cable   |
| <b>Casing</b>                      | Green anod.alum.   |
| <b>Dimension</b>                   | 20x135 mm  |
| <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> | -10 +50 °C / 14 +122 °F  |
| <b>Application sector</b>          | Nautical constructions, construction, rubber, plastic, metals, textiles, ceramics, wood, marble and stone, glass, paper, leather/skins, tyres, medicine, measurements etc. |
| <b>Color</b>                       | Bright red   |
| <b>Note</b>                        | Focal length and the projected figure thickness are manually adjustable with the steel ring from ? 50mm to 20mt .Other optical projections available on request            |

## RELATED ACCESSORIES

- Stabilized power supplier input 100-240Vdc, output 24Vdc, 1A, DIN attachment
- Reclining bracket for 20 mm diam module, black
- Inox rod diam mm 20x295, side milled, fixing holes (to be used with brackets 9SM2001N00 - 9SM5001N00)
- Horiz/vert twistable bracket for 20 mm diam module, black anod. alum., mountable on 20 mm diam rod
- Adjustable bracket for 20 mm diam module, flat, black, 12 mm diam inox rod included
- Protection for 20 mm diam module - white

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