

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



M4701B4VX0R

Type of projection: Cross
Wavelength: 670 nm (dark red)
Max output power: 1 mW
Supply voltage: 9-36 Vdc 10-30 Vac
Protection class: IP67

TECHNICAL DETAILS

| | |
|------------------------------------|---|
| Code | M4701B4VX0R |
| Light source | Laser diode |
| Type of projection | Cross |
| Wavelength | 670 nm (dark red) |
| Max output power | 1 mW |
| Supply voltage | 9-36 Vdc 10-30 Vac |
| Operating current | <30 mA |
| Connection | M12 connector + cm 500 cable |
| Casing | Green anod.alum. |
| Dimension | 20x135 mm |
| Protection class | IP67 |
| Laser class | 2M |
| Storage temperature °C/°F | -40 +85 °C / -40 +185 °F |
| Operating temperature °C/°F | -10 +50 °C / 14 +140 °F |
| Application sector | Nautical constructions, construction, rubber, plastic, metals, textiles, ceramics, wood, marble and stone, glass, paper, leather/skins, tyres, medicine, measurements etc. |
| Color | Dark red |
| Note | Focal length and the projected figure thickness are manually adjustable with the steel ring from ? 50mm to 20mt. The cross (spread 10°) has a total wide of mm 160 at a distance of mm 1000 from the emission point, perpendicularly to laser beam. Cross lenses with spread 2°, 5°, 10°, 25°, 30°, 45°, 75° available. .Other optical projections available on request |

RELATED ACCESSORIES

- Stabilized power supplier input 100-240Vac, output 24Vdc, 1,25A, 2 poles 10A plug
- 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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