

Compact and powerful green light adjustable emitter for points, crosses, circles and marking lines - Series LT2V20 - ADJUSTABLE FOCUS



M4V01L4VC0R

Type of projection: Circle

Wavelength: 520 nm (bright green)

Max output power: 1 mW

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

Protection class: IP67

TECHNICAL DETAILS

| | |
|------------------------------------|---|
| Code | M4V01L4VC0R |
| Light source | Laser diode |
| Type of projection | Circle |
| Wavelength | 520 nm (bright green) |
| Max output power | 1 mW |
| Supply voltage | 9-36 Vdc 10-30 Vac Trigger 5-30Vdc |
| Operating current | <90 mA |
| Connection | M12 connector + cm 500 cable |
| Casing | Green anod.alum. |
| Dimension | 20x135 mm |
| Protection class | IP67 |
| Laser class | 2 |
| Storage temperature °C/°F | -40 +85 °C / -40 +185 °F |
| Operating temperature °C/°F | -20 +60 °C / -4 +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 | Bright green |
| Note | Focal length and the projected figure thickness are manually adjustable with the steel ring from 50mm to 20mt. The circle (spread 3°) has a central dot and a diameter of mm 40 at a distance of mm 1000 from the emission point. Circle lenses with spread 3°, 4°, 34°, 45° available. .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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— industrial laser pointers —