LASERTECH®
industrial laser pointers

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



M4503A4VC0R

Type of projection: Circle
Wavelength: 650 nm (red)
Max output power: 3 mW
Supply voltage: 5 Vdc
Protection class: IP67

TECHNICAL DETAILS

Code	M4503A4VC0R
Light source	Laser diode
Type of projection	Circle
Wavelength	650 nm (red)
Max output power	3 mW
Supply voltage	5 Vdc
Operating current	<40 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	Red
Note	Focal lenght 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 8-30Vac-Vdc, output 5Vdc, 1A DIN attachment
- Stabilized power supplier input 85-265Vac, output 5Vdc, 600mA, schuco plug
- Stabilized power supplier input 100-240Vdc, output 5Vdc, 3A, 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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