

Compact large cross emitter - Series LT1S20CR



M5301A4VX0

Type of projection: Cross
Wavelength: 635 nm (bright red)
Max output power: 1 mW
Supply voltage: 5 Vdc
Protection class: IP64

TECHNICAL DETAILS

Code	M5301A4VX0
Light source	Laser diode
Type of projection	Cross
Wavelength	635 nm (bright red)
Max output power	1 mW
Supply voltage	5 Vdc
Operating current	<80 mA
Connection	M12 connector + cm 500 cable
Casing	Green anod.alum.
Dimension	20/30x125 mm
Protection class	IP64
Laser class	2
Storage temperature °C/°F	-40 +85 °C / -40 +185 °F
Operating temperature °C/°F	-10 +50 °C / 14 +122 °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 red
Note	For better use you have to specify the focus distance. If not specified, emitter is focused for mm 2000. The cross has a total wide of mm 1800 at a distance of mm 1000 from the emission point, perpendicularly to laser beam.

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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