

## Compact large cross emitter - Series LT1S20CR



### M5303A4VX0

**Type of projection:** Cross  
**Wavelength:** 635 nm (bright red)  
**Max output power:** 3 mW  
**Supply voltage:** 5 Vdc  
**Protection class:** IP64

## TECHNICAL DETAILS

<b>Code</b>	M5303A4VX0
<b>Light source</b>	Laser diode
<b>Type of projection</b>	Cross
<b>Wavelength</b>	635 nm (bright red)
<b>Max output power</b>	3 mW
<b>Supply voltage</b>	5 Vdc
<b>Operating current</b>	<80 mA
<b>Connection</b>	M12 connector + cm 500 cable
<b>Casing</b>	Green anod.alum.
<b>Dimension</b>	20/30x125 mm
<b>Protection class</b>	IP64
<b>Laser class</b>	2M
<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>	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 80-30Vac-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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