

## Compact and powerful green light emitter for marking cutting lines and many other optical projections - Series LT2V20



### M4V30B4VC0

**Type of projection:** Circle

**Wavelength:** 520 nm (bright green)

**Max output power:** 30 mW

**Supply voltage:** 9-36 Vdc 10-30 Vac

**Protection class:** IP67

### TECHNICAL DETAILS

<b>Code</b>	M4V30B4VC0
<b>Light source</b>	Laser diode
<b>Type of projection</b>	Circle
<b>Wavelength</b>	520 nm (bright green)
<b>Max output power</b>	30 mW
<b>Supply voltage</b>	9-36 Vdc 10-30 Vac
<b>Operating current</b>	<190 mA
<b>Connection</b>	M12 connector + cm 500 cable
<b>Casing</b>	Green anod.alum.
<b>Dimension</b>	20x145 mm
<b>Protection class</b>	IP67
<b>Laser class</b>	2M
<b>Storage temperature °C/°F</b>	-40 +85 °C / -40 +185 °F
<b>Operating temperature °C/°F</b>	-20 +60 °C / -4 +140 °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 green
<b>Note</b>	For better use you have to specify the focus distance. If not specified, emitter is focused for mm 2000. 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 100-240Vac, 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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