

Battery powered point, cross, line, circle emitter - Series LT2B20



N6701EXVLO

Type of projection: Line
Wavelength: 670 nm (dark red)
Max output power: 1 mW
Supply voltage: Batteria 1,5 Vdc tipo AA
Protection class: IP64

TECHNICAL DETAILS

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|------------------------------------|--|
| Code | N6701EXVLO |
| Light source | Laser diode |
| Type of projection | Line |
| Wavelength | 670 nm (dark red) |
| Max output power | 1 mW |
| Supply voltage | Batteria 1,5 Vdc tipo AA |
| Operating current | <130 mA |
| Connection | Cableless |
| Casing | Green anod.alum. |
| Dimension | 20x190 mm |
| Linelength | Max 1mt |
| Protection class | IP64 |
| Laser class | 2 |
| 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 | Dark red |
| Note | Operating time for a battery: approx 8 hours. Line lenses with spread 5°, 20°, 30°, 45°, 90° available. The line has a wide, at a distance of mm 1000 from the emission point and perpendicularly to laser beam, as it follows: 05° spread = mm 70 ; 20° spread = mm 310 ; 30° spread = mm 660 ; 45° spread = 800mm; 90° spread = mm 1800. You have to specify the spread that you wish. If not specified, emitter is shipped with a 90° spread lens. The visibility and the lenght of the line depend on the mounting of the laser and the brightness of the enviroment. Other optical projections available on request |

RELATED ACCESSORIES

- Dimming flap 20 mm diam, black
- 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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