

## Mini point and line emitter - Series LT1



### M1303H1V00

**Type of projection:** Dot  
**Wavelength:** 635 nm (bright red)  
**Max output power:** 3 mW  
**Supply voltage:** 5-30 Vdc  
**Protection class:** IP64

## TECHNICAL DETAILS

|                                    |  |
|------------------------------------|--|
| <b>Code</b>                        | M1303H1V00   |
| <b>Light source</b>                | Laser diode  |
| <b>Type of projection</b>          | Dot  |
| <b>Wavelength</b>                  | 635 nm (bright red)  |
| <b>Max output power</b>            | 3 mW   |
| <b>Supply voltage</b>              | 5-30 Vdc   |
| <b>Operating current</b>           | <40 mA   |
| <b>Connection</b>                  | Blue/brown wires cm 30   |
| <b>Casing</b>                      | Green anod.alum.   |
| <b>Dimension</b>                   | 11X55 mm   |
| <b>Protection class</b>            | IP64   |
| <b>Laser class</b>                 | 3R   |
| <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..Other optical projections available on request                    |

## 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 11 mm diam module, black

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