

## Versatile point, cross, line, circle emitter, panel mount - Series LT1M



### M2305H2VC0

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

## TECHNICAL DETAILS

|                                    |  |
|------------------------------------|--|
| <b>Code</b>                        | M2305H2VC0   |
| <b>Light source</b>                | Laser diode  |
| <b>Type of projection</b>          | Circle   |
| <b>Wavelength</b>                  | 635 nm (bright red)  |
| <b>Max output power</b>            | 5 mW   |
| <b>Supply voltage</b>              | 5-30 Vdc   |
| <b>Operating current</b>           | <45 mA   |
| <b>Connection</b>                  | Cable 2x0,25 cm 200  |
| <b>Casing</b>                      | Green anod.alum.   |
| <b>Dimension</b>                   | 14x65 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>                        | Two rings are included in the price. 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 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
- Flexible support, M14x1 threaded , 180 mm lenght, black
- Flexible support, M14x1 threaded , 280 mm lenght, black

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