

Obstruction lights / LED Obstruction light 281

LED Obstruction light BM 24VDC RD



Part No.: 281.470.55



| MECHANICAL DATA | |
|------------------------------|---------------------------|
| Height | 205 mm |
| Diameter | 165 mm |
| Materials | Aluminium Glass |
| Dome colour | Clear |
| Housing colour | Black Red |
| Protection category | IP66 IP68 |
| Connection | Screw terminals |
| cross-sectional area maximum | 1,50mm² / 16AWG |
| Cable entry | Screwed cable gland |
| Cable entry minimum | d = 9 mm |
| Tension relief | Present (conforms to VDI) |
| Type of fixing | Base mounting |
| Working temperature minimum | -30°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 2105 g |
| Product weight | 1882 g |

| ELECTRICAL DATA | |
|-----------------------------|--------------------|
| Operating voltage | 24V |
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 24 VDC |
| Rated operational current | 500 mA |
| Rated inrush current | 2.000 mA |
| Protection class | Protection class 1 |
| Pollution degree | 3 |

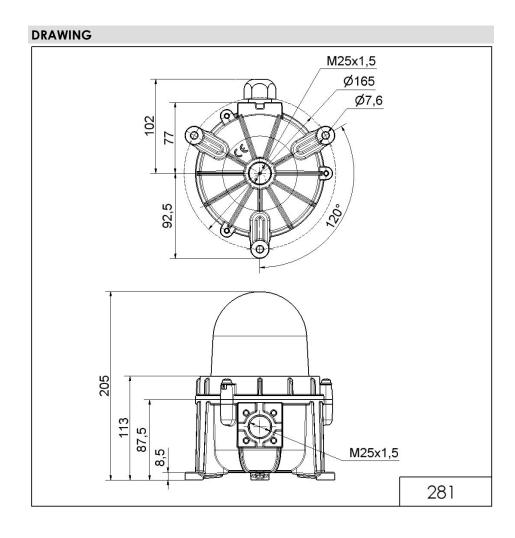
| OPTICAL DATA | |
|----------------------|------------------|
| Light source | LED |
| Light colour | Red |
| Optical signal image | Permanent |
| Service life optical | 50,000 h maximum |

For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



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