

Mini installation beacon / MC35

MC35 UL Beacon 10-30V RGB M12





| MECHANICAL DATA | |
|-----------------------------|---------------------|
| Height | 64 mm |
| Diameter | 35 mm |
| Materials | PC |
| Dome colour | Tranclucent |
| Housing colour | Black |
| Protection category | IP65 IP69K |
| Connection | M12 plug 5-pole |
| Tension relief | Pull-out protection |
| Type of fixing | Built-in mounting |
| Working temperature minimum | -20°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 65 g |
| Product weight | 35 g |

| ELECTRICAL DATA | |
|-----------------------------|--------------------------------|
| Operating voltage | 10-30V |
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 10% |
| Rated operational current | 30 mA |
| Rated inrush current | 850 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 In the connection area: 2 |

| OPTICAL DATA | |
|----------------------|------------------|
| Light source | LED |
| Light colour | MC 7 colours |
| Optical signal image | Permanent |
| Service life optical | 50,000 h maximum |

| APPROVAL DATA | |
|------------------------------|---------|
| Conforms with CE | Yes |
| Conforms with RoHS directive | Yes |
| WEEE | Yes |
| Conforms with ATEX-directive | No |
| Conforms with CCC-Ex | No |
| Conforms with CCC | No |
| Conforms with UL | cULus |
| UL Type Rating | Type 4X |

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.

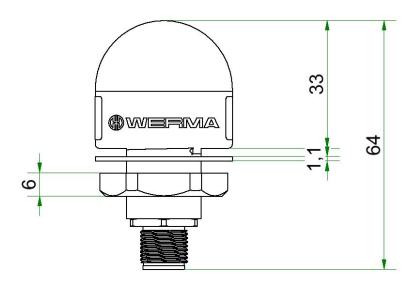


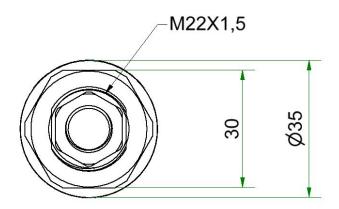
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| Conforms with FCC | No |
|-------------------------------|-----------------------|
| Conforms with IC | No |
| EAC certificate available | No |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM | No |
| Conforms with AS-I | No |
| Conforms with DNV | No |
| Conforms with RoHS CN | 25 years |
| Conforms with VdS | No |
| MTTF-value [years] | 206 |

DRAWING





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