

Completely pre-assembled Signal Towers / deSIGN 42

Signal tower deSIGN42 EM 24VDC GN/YE/RD



| MECHANICAL DATA | |
|-----------------------------|-----------------------|
| Height | 260 mm |
| Diameter | 42 mm |
| Materials | PC Stainless steel |
| Dome colour | Clear |
| Housing colour | Silver |
| Protection category | IP65 |
| Connection | Cable |
| Cable length | 2000 mm |
| Type of fixing | Built-in mounting |
| Working temperature minimum | -20°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 874 g |
| Product weight | 780 g |

| ELECTRICAL DATA | | |
|-----------------------------|-----------------------------|--|
| Operating voltage | 24V | |
| Operating voltage type | DC | |
| Operating voltage tolerance | +/- 10% | |
| Rated operational voltage | 24 VDC | |
| Rated operational current | 100 mA | |
| Rated inrush current | 500 mA | |
| Protection class | Protection class 2 | |
| Pollution degree | 3 In the connection area: 2 | |

| OPTICAL DATA | |
|----------------------|------------------------|
| Light source | LED |
| Light colour | Green Red Yellow |
| 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 | No |

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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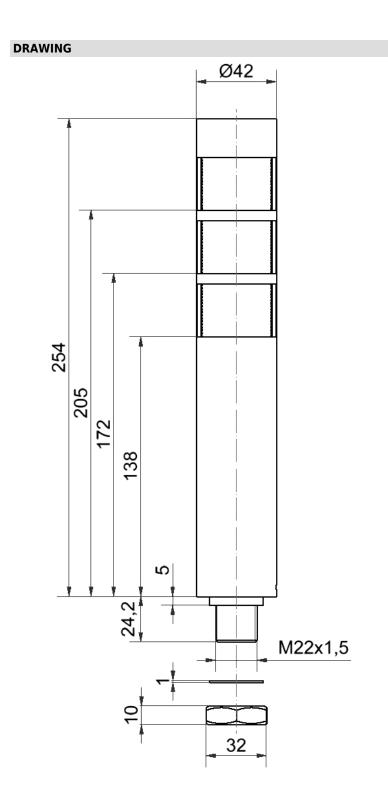
| Conforms with UL | No |
|-------------------------------|-----------------------|
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | Yes |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM | No |
| Conforms with AS-I | No |
| ICAO Certification | No |
| Conforms with DNV | No |
| Conforms with RoHS CN | No |
| Conforms with VdS | No |

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