

Completely pre-assembled Signal Towers / deSIGN 42

Signal tower deSIGN42 EM 24VDC YE/RD



| Part No.: | 694.020.55 |
|-----------|------------|
| Series: | deSIGN 42 |

| MECHANICAL DATA | | |
|-----------------------------|-----------------------|--|
| Height | 226 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 | 788 g | |
| Product weight | 694 g | |

| ELECTRICAL DATA | | | |
|-----------------------------|-----------------------------|--|--|
| Operating voltage | 24V | | |
| Operating voltage type | DC | | |
| Operating voltage tolerance | +/- 10% | | |
| Rated operational voltage | 24 VDC | | |
| Rated operational current | 60 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 | 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 | | |
| Conforms with UL | 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 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 |

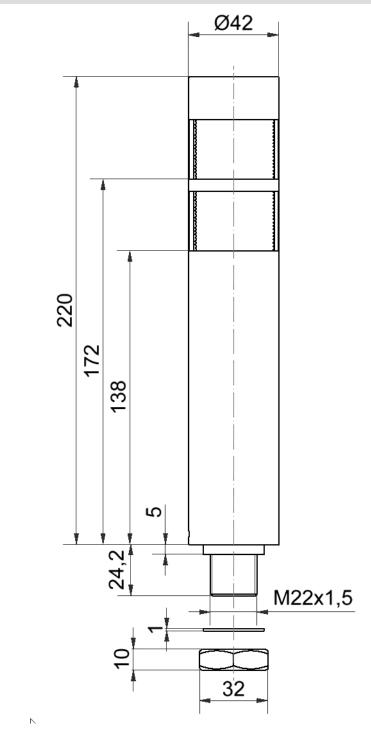
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DRAWING



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