

FlatSIGN / FlatSIGN with Audible Signal

FlatSIGN cI WM 8 tne 24VAC/DC GN/YE/RD





| MECHANICAL DATA | |
|------------------------------|-----------------------------|
| Length | 105 mm |
| Width | 45 mm |
| Height | 195 mm |
| Materials | PC PC/ABS |
| Dome colour | Clear |
| Protection category | IP65 |
| Connection | Screw terminals |
| cross-sectional area minimum | 0,50mm ² / 20AWG |
| cross-sectional area maximum | 1,50mm² / 16AWG |
| Cable entry | Membrane grommet |
| Cable entry minimum | d = 1 mm |
| Cable entry maximum | d = 13 mm |
| Tension relief | Present (conforms to VDE) |
| Type of fixing | Wall mounting |
| Working temperature minimum | -30°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 287 g |
| Product weight | 235 g |

| ELECTRICAL DATA | | |
|-----------------------------|--------------------|--|
| Operating voltage | 24V | |
| Operating voltage type | AC/DC | |
| Operating voltage frequency | 50Hz | |
| Operating voltage tolerance | +/- 10% | |
| Rated operational voltage | 24 VDC | |
| Rated operational current | 30 mA | |
| Rated inrush current | 280 mA | |
| Protection class | Protection class 2 | |
| Pollution degree | 3 | |

| OPTICAL DATA | |
|---|------------------------|
| Light source | LED |
| 9 | Green Red Yellow |
| - 1- 11- 11- 11- 11- 11- 11- 11- 11- 11 | Blink Permanent |
| Blink frequency (Hz) | 1 Hz |

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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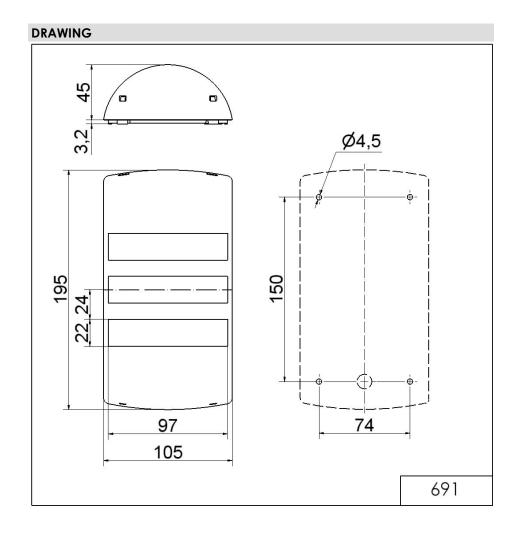
| Service life optical | 50,000 h maximum |
|-----------------------------|------------------|
| ACUSTICAL DATA | |
| Volume (max) at 1m distance | 80,0 dB (A) |
| Acoustic signal image | Multi-tone |
| Number of tones | 8 tone |
| Audio frequency | 2400 Hz |
| Acoustic service life | 5,000 h minimum |
| APPROVAL DATA | |
| Conforms with CE | Yes |
| WEEE | Yes |
| Conforms with RED directive | No |
| Conform with ATEX-directive | No |
| Conforms with CCC | No |
| Conforms with UL | ULus |
| UL Type Rating | Type 5 |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | Yes |
| Conforms with AS-I | No |
| ICAO Certification | No |
| Conforms with GL | No |
| Conforms with RoHS CN | No |
| Conforms with VdS | No |

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