

Installation / LED/Buzzer with acknowledgement function

LED Buzzer EM Contin. tone 24VDC YE



Part No.: 450.300.55

| MECHANICAL DATA | |
|------------------------------|-----------------------------|
| Height | 78 mm |
| Diameter | 50 mm |
| Materials | PC PC/ABS |
| Dome colour | Yellow |
| Housing colour | Black |
| Protection category | IP65 |
| Connection | Screw terminals |
| cross-sectional area maximum | 0,50mm ² / 20AWG |
| Type of fixing | Built-in mounting |
| Working temperature minimum | -20°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 52 g |
| Product weight | 35 g |

| ELECTRICAL DATA | | |
|-----------------------------|-----------------------------|--|
| Operating voltage | 24V | |
| Operating voltage type | DC | |
| Operating voltage tolerance | +/- 10% | |
| Rated operational voltage | 24 VDC | |
| Rated operational current | 80 mA | |
| Rated inrush current | 500 mA | |
| Protection class | Protection class 2 | |
| Pollution degree | 3 In the connection area: 2 | |
| Current carrying capacity | 100 mA | |

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

| ACOUSTIC DATA | |
|-----------------------------|-----------------|
| Volume (max) at 1m distance | 80,0 dB (A) |
| Acoustic signal image | Continuous tone |
| Audio frequency | 2800 Hz |
| Acoustic service life | 5,000 h minimum |

APPROVAL DATA

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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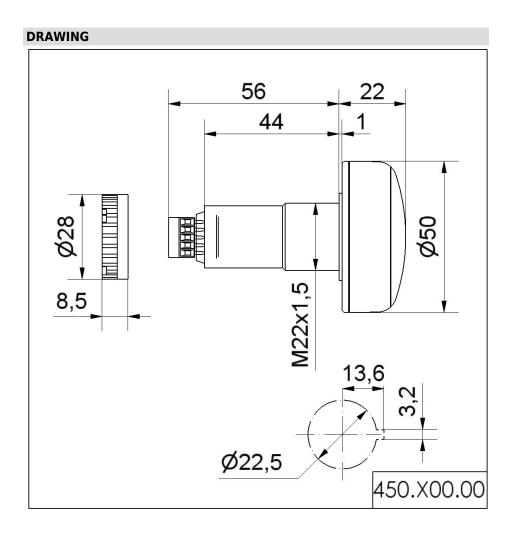
| Yes |
|-----------------------|
| Yes |
| Yes |
| No |
| No |
| cULus |
| Type 12 |
| No |
| No |
| Yes |
| Yes (WERMA (UK) Ltd.) |
| No |
| |

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