

Mini / LED/Buzzer 422

LED Buzzer WM Contin. tone 12VDC RD

Part No.: 422.110.54

**MECHANICAL DATA**

| | |
|------------------------------|-----------------------------|
| Height | 121 mm |
| Diameter | 83 mm |
| Materials | PC |
| Dome colour | Red |
| Housing colour | Grey |
| Protection category | IP65 |
| Connection | Screw terminals |
| cross-sectional area maximum | 1,50mm ² / 16AWG |
| Cable entry | Membrane grommet |
| Cable entry minimum | d = 1 mm |
| Cable entry maximum | d = 9 mm |
| Tension relief | Pull-out protection |
| Type of fixing | Wall mounting |
| Service life optical | 50,000 h maximum |
| Acoustic service life | 5,000 h minimum |
| Working temperature minimum | -20°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 166 g |
| Product weight | 130 g |

ELECTRICAL DATA

| | |
|-----------------------------|--------------------|
| Operating voltage | 12V |
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 12 VDC |
| Rated operational current | 80 mA |
| Rated inrush current | 500 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 |

OPTICAL DATA

| | |
|----------------------|-----------|
| Light source | LED |
| Light colour | Red |
| Optical signal image | Permanent |

ACUSTICAL DATA

| | |
|-------------------------------|-----------------|
| Volume/dB(max) at 1m distance | 92,0 dB (A) |
| Acoustic signal image | Continuous tone |
| Audio frequency | 3000 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.