

Installation / LED/Buzzer 150

**LED Buzzer EM Contin. tone 24VDC YE**

Part No.: 150.300.55

**MECHANICAL DATA**

|                              |                             |
|------------------------------|-----------------------------|
| Height                       | 74 mm                       |
| Diameter                     | 50 mm                       |
| Materials                    | PC<br>PC/ABS                |
| Dome colour                  | Yellow                      |
| Housing colour               | Black                       |
| Protection category          | IP65                        |
| Connection                   | Screw terminals             |
| cross-sectional area maximum | 1,50mm <sup>2</sup> / 16AWG |
| Type of fixing               | Built-in 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                       |
| UL Type Rating               | Type 12                     |
| Weight with packaging        | 48 g                        |
| Product weight               | 36 g                        |

**ELECTRICAL DATA**

|                             |                                |
|-----------------------------|--------------------------------|
| Operating voltage           | 24V                            |
| Operating voltage type      | DC                             |
| Operating voltage tolerance | +/- 10%                        |
| Rated operational voltage   | 24 VDC                         |
| Rated operational current   | 50 mA                          |
| Rated inrush current        | 500 mA                         |
| Protection class            | Protection class 2             |
| Pollution degree            | 3<br>In the connection area: 2 |

**OPTICAL DATA**

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

**ACUSTICAL DATA**

|                               |                 |
|-------------------------------|-----------------|
| Volume/dB(max) at 1m distance | 80,0 dB (A)     |
| Acoustic signal image         | Continuous tone |
| Audio frequency               | 2800 Hz         |

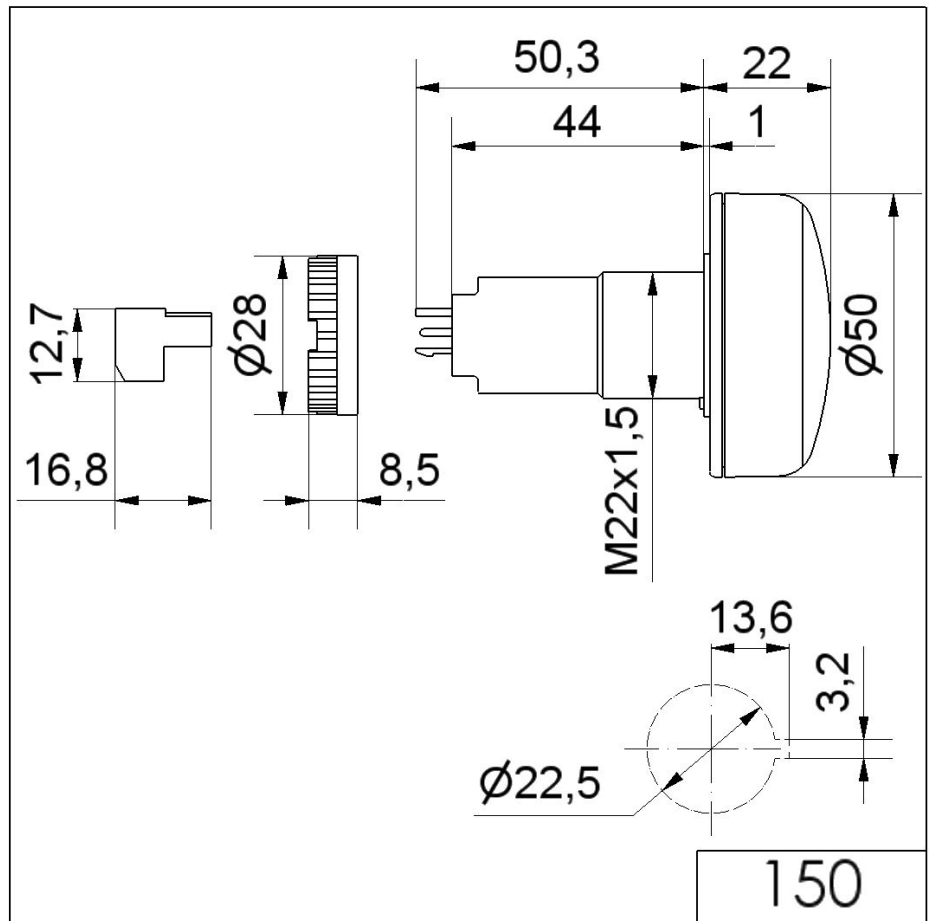


For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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**DRAWING**



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