Installation / LED/Buzzer 150 LED Buzzer EM Contin. tone 230VAC RD



Part No.: 150.100.68



MECHANICAL DATA Heiaht 74 mm Diameter 50 mm Materials PC PC/ABS Dome colour Red Housing colour Black IP65 Protection category Connection Screw terminals 1,50mm² / 16AWG cross-sectional area maximum Type of fixing Built-in mounting -20°C Working temperature minimum Working temperature maximum +50°C Weight with packaging 49 g Product weight 38 g **ELECTRICAL DATA** Operating voltage 230V Operating voltage type AC Operating voltage frequency 50Hz Operating voltage tolerance +/- 10% Rated operational voltage 230 VAC Rated operational current 12 mA Rated inrush current 500 mA Protection class 2 Protection class Pollution degree 3 In the connection area: 2 Overvoltage category Ш Ui = 250V; Uimp = 2.500V Isolation voltage **OPTICAL DATA** Light source LED Light colour Red 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 5,000 h minimum

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.

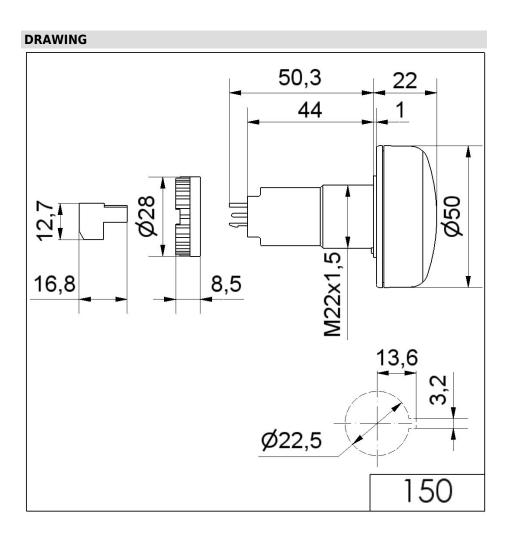
Acoustic service life

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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	cULus
UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
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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