Installation / LED/Buzzer with acknowledgement function LED Buzzer EM Contin. tone 24VDC YE



Part No.: 450.300.55



MECHANICAL DATA Heiaht 78 mm Diameter 50 mm Materials PC PC/ABS Dome colour Yellow Housing colour Black IP65 Protection category Connection Screw terminals 0,50mm² / 20AWG cross-sectional area maximum Type of fixing Built-in mounting -20°C Working temperature minimum Working temperature maximum +50°C Weight with packaging 52 g Product weight 35 g **ELECTRICAL DATA** 24V Operating voltage Operating voltage type DC +/- 10% Operating voltage tolerance 24 VDC Rated operational voltage Rated operational current 80 mA 500 mA Rated inrush current Protection class Protection class 2 3 Pollution degree In the connection area: 2 Current carrying capacity 100 mA **OPTICAL DATA** LED Light source 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 2800 Hz Audio frequency 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.



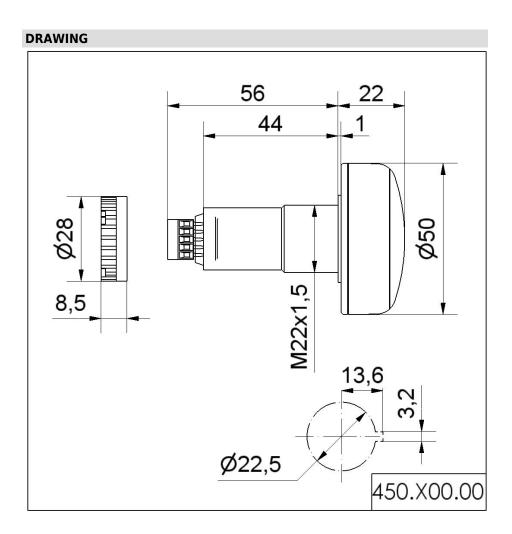
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Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (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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