

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	48 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

OPTICAL DATA

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

ACUSTICAL 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

Conforms with CE	yes
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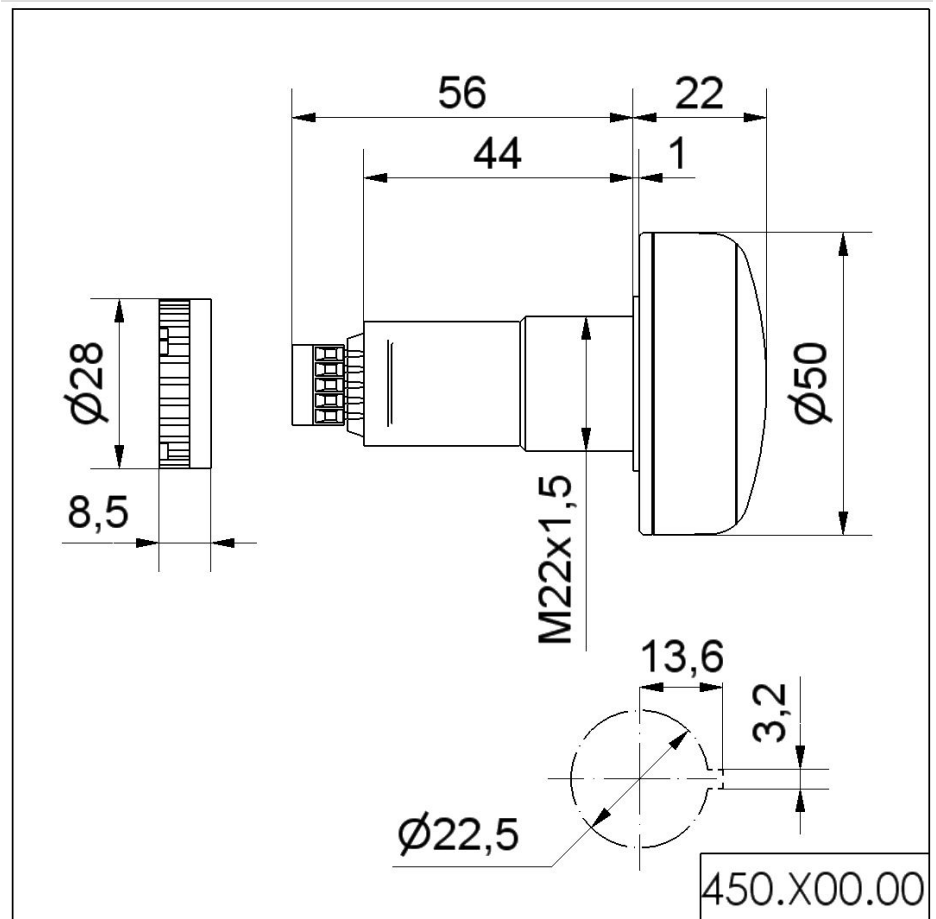
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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WEEE	yes
Conform 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 Zertifikat vorhanden	yes
Conforms with AS-I	no
ICAO Certification	No
Conforms with GL	no
Conforms with RoHS CN	no
Conforms with VdS	no

DRAWING



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