Installation / LED/Buzzer with acknowledgement function AS-i LED/Buzzer EM Contin. tone 30VDC YE



Part No.: 450.310.55



MECHANICAL DATA Heiaht 81 mm Diameter 50 mm Materials PC PC/ABS Dome colour Yellow Housing colour Black IP65 Protection category Connection Screw terminals 1,50mm² / 16AWG cross-sectional area maximum Type of fixing Built-in mounting Working temperature minimum -20°C Working temperature maximum +50°C Weight with packaging 60 g Product weight 47 g **ELECTRICAL DATA** Operating voltage 18,5 - 31,6V (ASI) Operating voltage type DC Rated operational current 80 mA Rated inrush current 500 mA Protection class Protection class 2 3 Pollution degree In the connection area: 2 AS-i Profile S-B.A.E connectivity AS-Interface **OPTICAL DATA** LED Light source Yellow Light colour 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 Acoustic service life 5,000 h minimum **APPROVAL DATA** Conforms with CE Yes

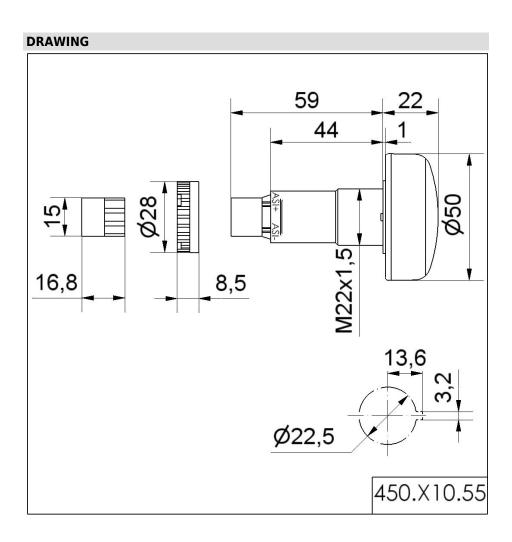
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Conforms with 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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