CE ROHS2 UL)US

FlatSIGN / FlatSIGN with Audible Signal FlatSIGN sr WM 8 tne 24VAC/DC GN/YE/RD

Part No.: 691.400.55



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Series: F	latSIGN		
MECHANICAL DATA			
Length		105 mm	
Width		45 mm	
Height		195 mm	
Materials		PC PC/ABS	
Dome colour		Clear	
Housing colour		Silver	
Protection category		IP65	
Connection		Screw terminals	
cross-sectional area minimum		0,50mm² / 20AWG	
cross-sectional area maximum		1,50mm² / 16AWG	
Cable entry		Membrane grommet	
Cable entry minimum		d = 1 mm	
Cable entry maximum		d = 13 mm	
Tension relief		Present (conforms to VDE)	
Type of fixing		Wall mounting	
Working temperature minimum		-30°C	
Working temperature maximum		+50°C	
Weight with packaging		295 g	
Product weight		240 g	
ELECTRICA	L DATA		
Operating voltage		24V	
Operating voltage type		AC/DC	
Operating voltage frequency		50Hz	
Operating voltage tolerance		+/- 10%	
Rated operational voltage		24 VDC	
Rated operational current		30 mA	
Rated inrush current		280 mA	
Protection class		Protection class 2	
Pollution degree		3	
OPTICAL D	ATA		
Light source		LED	
Light colour		Green Red Yellow	
Optical signal image		Blink Permanent	

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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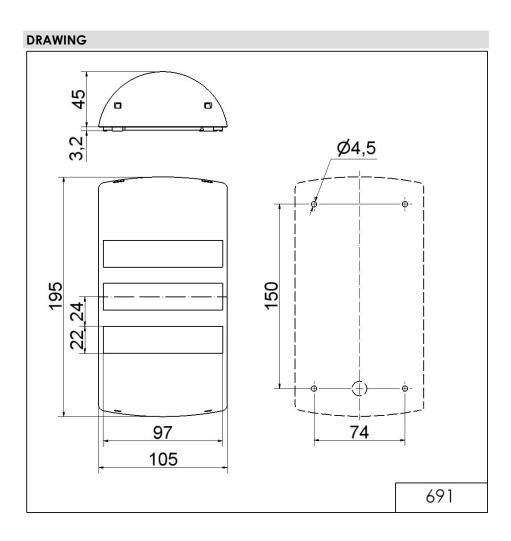
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Blink frequency (Hz)	1 Hz
Service life optical	50,000 h maximum
ACUSTICAL DATA	
Volume (max) at 1m distance	80,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	8 tone
Audio frequency	2400 Hz
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
WEEE	Yes
Conforms with RED directive	No
Conform with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	ULus
UL Type Rating	Type 5
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No

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