

FlatSIGN / FlatSIGN without Audible Signal

FlatSIGN sr WM 115-230VAC GN/YE/RD



Part No.:	691.300.68	(W)				UK
Series:	FlatSIGN	\mathcal{M}		7	QL) us	CA

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	0,50mm ² / 20AWG			
cross-sectional area maximum	1,50mm ² / 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	308 g			
Product weight	256 g			

ELECTRICAL DATA				
Operating voltage	115-230V			
Operating voltage type	AC			
Operating voltage frequency	50Hz at 230V 60Hz at 115V			
Operating voltage tolerance	+/- 10%			
Rated operational voltage	230 VAC			
Rated operational current	100 mA			
Rated inrush current	<5A			
Protection class	Protection class 2			
Pollution degree	3			
Overvoltage category	II			
Isolation voltage	Ui = 250V; Uimp = 2.500V			

OPTICAL DATA	
Light source	LED

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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Light colour	Green Red Yellow			
Optical signal image	Blink Permanent			
Blink frequency	1 Hz			
Service life optical	50,000 h maximum			
ACOUSTIC DATA				
Acoustic service life	5,000 h minimum			
APPROVAL DATA				
Conforms with CE	Yes			
Conforms with RoHS directive	Yes			
WEEE	Yes			
Conforms with ATEX-directive	No			
Conforms with CCC	Yes			
Conforms with UL	ULus			
UL Type Rating	Type 5			
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			

No

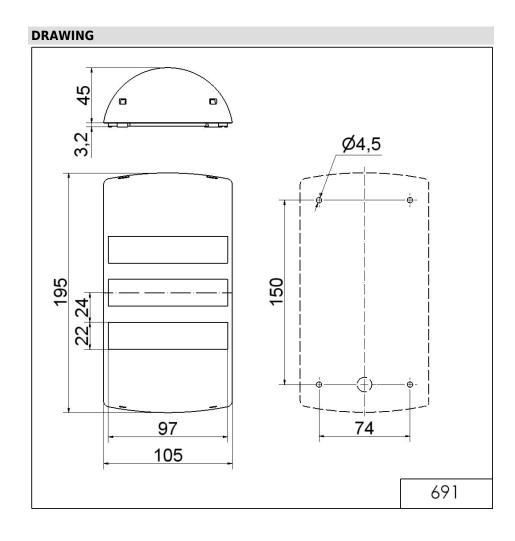
Conforms with VdS

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