

FlatSIGN / FlatSIGN with Audible Signal

FlatSIGN Cont. tone 115-230VAC GN/YE/RD



Part No.:	691.200.68			UL us	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	
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	320 g	
Product weight	269 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	120 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	
Light colour	Green Red Yellow	

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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Optical signal image	Blink Permanent	
Blink frequency	1 Hz	
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	2500 Hz	
Acoustic service life	5,000 h minimum	

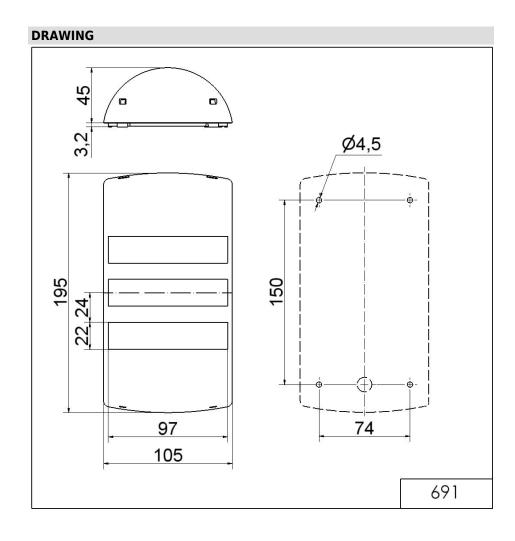
Yes
Yes
Yes
No
Yes
ULus
Type 5
No
No
Yes
Yes (WERMA (UK) Ltd.)
No

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