

FlatSIGN / FlatSIGN without Audible Signal

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





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	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	90 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.



FlatSIGN / FlatSIGN without Audible Signal

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

Light colour	Green Red Yellow
Optical signal image	Blink Permanent
Blink frequency (Hz)	1 Hz
Service life optical	50,000 h maximum

ACUSTICAL DATA	
Acoustic service life	5,000 h minimum

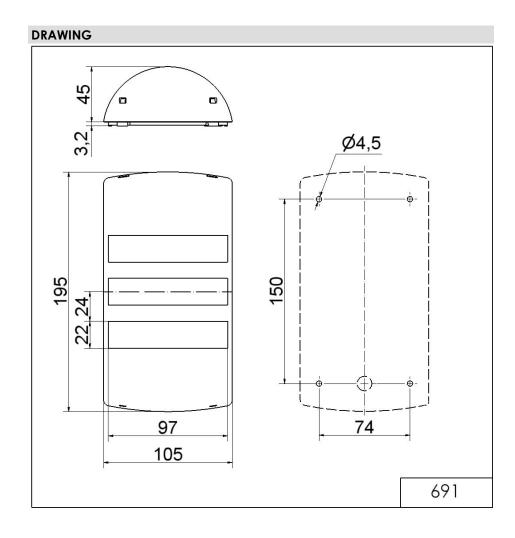
APPROVAL DATA		
Conforms with CE	Yes	
WEEE	Yes	
Conforms with RED directive	No	
Conform with ATEX-directive	No	
Conforms with CCC	Yes	
Conforms with UL	ULus	
UL Type Rating	Type 5	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	Yes	
Conforms with AS-I	No	
ICAO Certification	No	
Conforms with GL	No	
Conforms with RoHS CN	No	
Conforms with VdS	No	

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.



FlatSIGN / FlatSIGN without Audible Signal

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



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.