

FlatSIGN / FlatSIGN with Audible Signal

FlatSIGN cl WM 8 tne 24VAC/DC GN/YE/RD

Part No.:	691.200.55
Series:	FlatSIGN



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 VDI)
Type of fixing	Wall mounting
Service life optical	50,000 h maximum
Acoustic service life	5,000 h minimum
Working temperature minimum	-30°C
Working temperature maximum	+50°C
UL Type Rating	Type 5
Weight with packaging	287 g
Product weight	235 g

ELECTRICAL 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 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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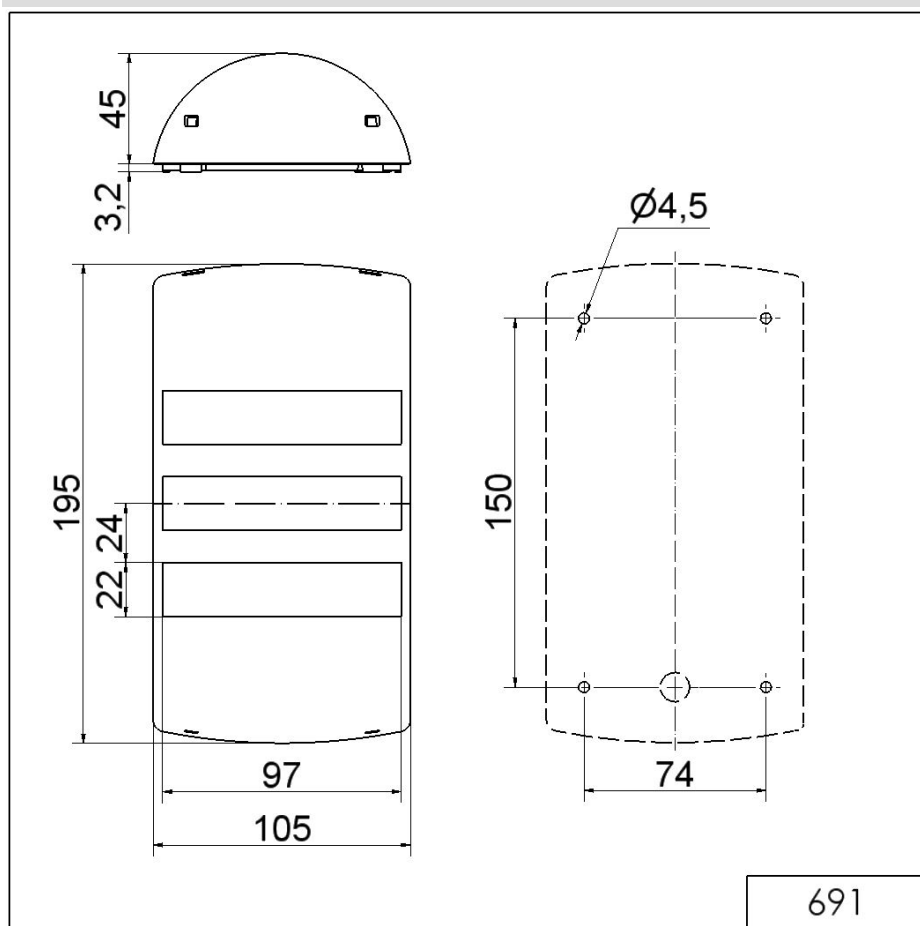
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Optical signal image	Blink Permanent
Blink frequency (Hz)	1 Hz

ACUSTICAL DATA

Volume/dB(max) at 1m distance	80,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	8 tone
Audio frequency	2400 Hz

DRAWING



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