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	0,50mm² / 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 VDI)
Type of fixing	Wall mounting
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
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.

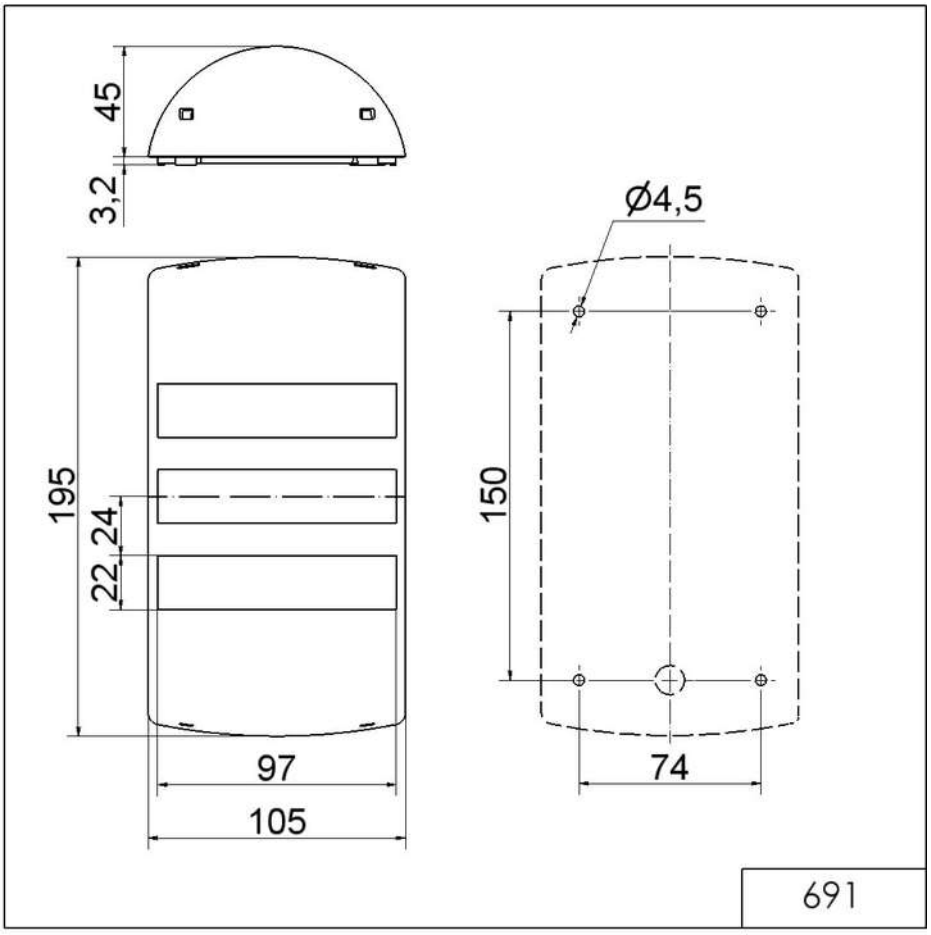
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Blink frequency (Hz)	1 Hz
Service life optical	50,000 h maximum

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
Acoustic service life	5,000 h minimum

DRAWING



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