Completely pre-assembled Signal Towers / VarioSIGN VarioSIGN 1S BM Contin. tone 24VDC MC



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Part No.:	690.010.55		CE R	
Series:	VarioSIGN		VV CA	
MECHANICAL DATA				
Length			90 mm	
Width			62 mm	
Height			220 mm	
Materials			PC PC/ABS	
Dome colour			Clear	
Housing colour			Black	
Protection category			IP65	
Connection			Screw terminals	
cross-sectional area maximum		mum	1,50mm² / 16AWG	
Cable entry			Membrane grommet	
Cable entry minimum			d = 1 mm	
Cable entry maximum			d = 11 mm	
Type of fixing			Base mounting	
Working temperature minimum			-30°C	
Working temperature maximum		ximum	+50°C	
Weight with packaging			316 g	
Product weight			260 g	
ELECTRICAL DATA				
Operating voltage			24V	
Operating voltage type			DC	
Operating voltage tolerance		ice	+/- 10%	
Rated operational voltage		9	24 VDC	
Rated operational current		t	220 mA	
Rated inrush current			250 mA	
Protection class			Protection class 2	
Pollution degree			3	
OPTICAL DATA				
Light source			LED	
Light colour			MC 7 colours	
Optical signal image			Blink EVS Permanent	
Blink frequency			1 Hz	
Service life optical			50,000 h maximum	
ACOUSTIC DATA				
Volume (m	ax) at 1m dista	ance	85,0 dB (A)	

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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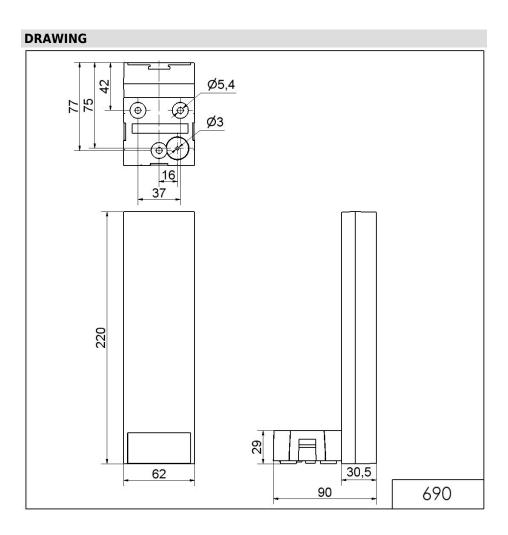
Acoustic signal image	Continuous tone
Audio frequency	2400 Hz
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate 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
Conforms with VdS	No

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