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

Part No.: 690.210.55



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Series:	VarioSIGN	
MECHANI	CAL 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		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		+50°C
Weight with packaging		305 g
Product weight		245 g
ELECTRIC	AL DATA	
Operating voltage		24V
Operating voltage type		DC
Operating voltage tolerance		+/- 10%
Rated operational voltage		24 VDC
Rated operational current		150 mA
Rated inrush current		200 mA
Protection class		Protection class 2
Pollution degree		3
OPTICAL I	ΔΤΔ	
Light source		LED
Light colour		Green
		Red
Optical signal image		Permanent
Service life optical		50,000 h maximum
ACOUSTIC	C DATA	
Volume (max) at 1m distance		85,0 dB (A)
Acoustic signal image		Continuous tone
Audio frequency		2400 Hz

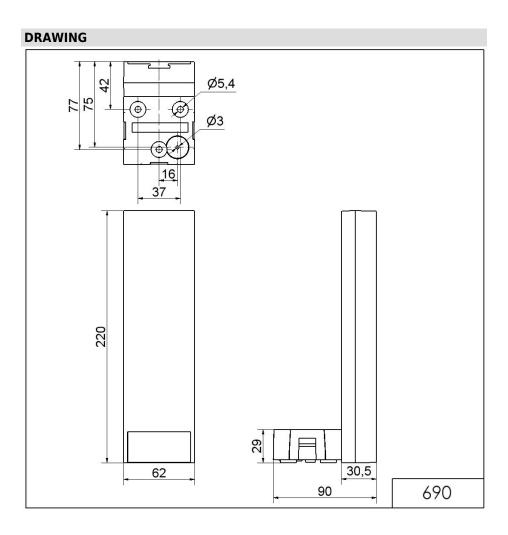
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Acoustic 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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