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



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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		1,50mm ² / 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		300 g	
Product weight		240 g	
ELECTRICAL DATA			
Operating voltage		24V	
Operating voltage type		DC	
Operating voltage tolerance		+/- 10%	
Rated operational voltage		24 VDC	
Rated operational current		190 mA	
Rated inrush current		250 mA	
Protection class		Protection class 2	
Pollution degree		3	
OPTICAL DATA			
Light source		LED	
Light colour		Green Red	
Optical signal image		Permanent	
Service life optical		50,000 h maximum	
ACOUSTIC DATA			
Volume (max) at 1m distance		85,0 dB (A)	
Acoustic signal image		Continuous tone	
Audio frequ	lency	2400 Hz	

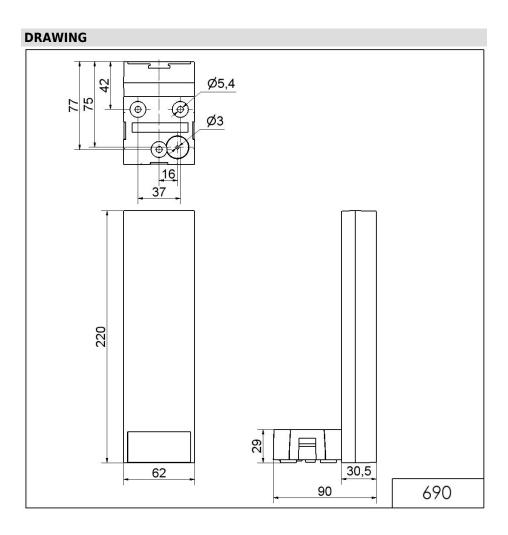
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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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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