

Completely pre-assembled Signal Towers / VarioSIGN

VarioSIGN 2S BM Contin. tone 24VDC GN/YE



Part No.:	690.200.55
Series:	VarioSIGN

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	305 g			
Product weight	245 g			

ELECTRICAL DATA				
Operating voltage	24V			
Operating voltage type	DC			
Operating voltage tolerance	+/- 10%			
Rated operational voltage	24 VDC			
Rated operational current	300 mA			
Rated inrush current	300 mA			
Protection class	Protection class 2			
Pollution degree	3			

OPTICAL DATA			
Light source	LED		
Light colour	MC 3 colours		
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 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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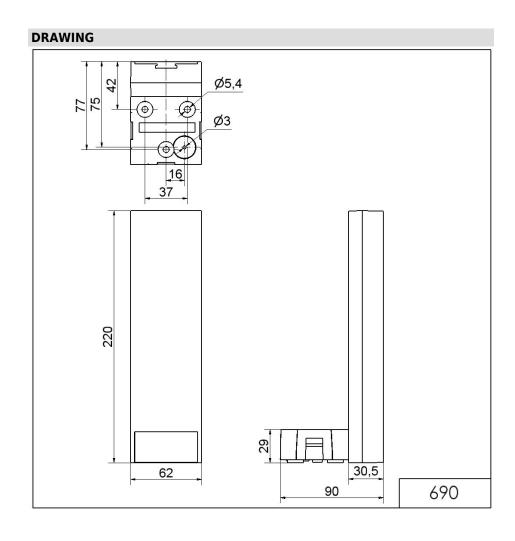
Acoustic service life	5,000 h minimum			
APPROVAL DATA				
Conforms with CE	Yes			
Conforms with RoHS directive	Yes			
WEEE	Yes			
Conforms with ATEX-directive	No			
Conforms with CCC	No			
Conforms with UL	No			
Conforms with FCC	No			
Conforms with IC	No			
EAC certificate available	Yes			
Conforms 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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