

Completely pre-assembled Signal Towers / VarioSIGN

VarioSIGN 1S BM 24VDC GN/YE/RD



Part No.:	690.230.55
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	294 g		
Product weight	234 g		

ELECTRICAL DATA				
Operating voltage	24V			
Operating voltage type	DC			
Operating voltage tolerance	+/- 10%			
Rated operational voltage	24 VDC			
Rated operational current	120 mA			
Rated inrush current	150 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		

APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes

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.

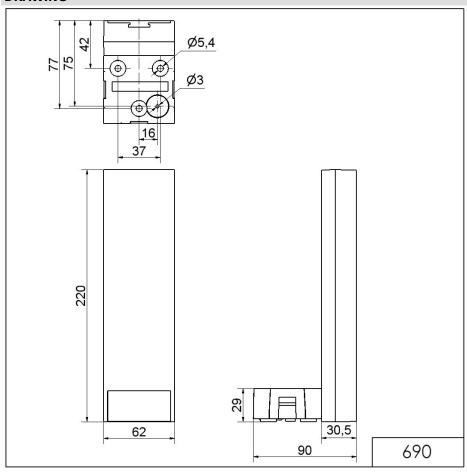


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Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

DRAWING



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