

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.

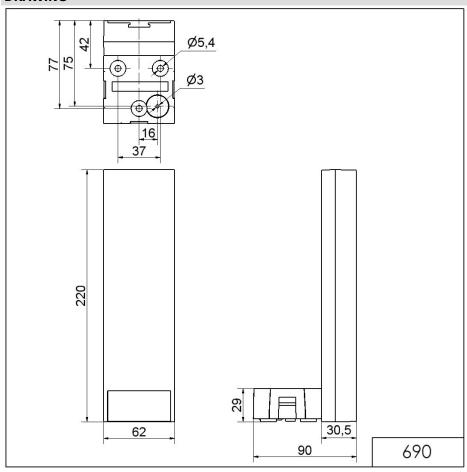


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Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms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

DRAWING



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