

#### 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 <sup>2</sup> / 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.



#### Completely pre-assembled Signal Towers / VarioSIGN

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

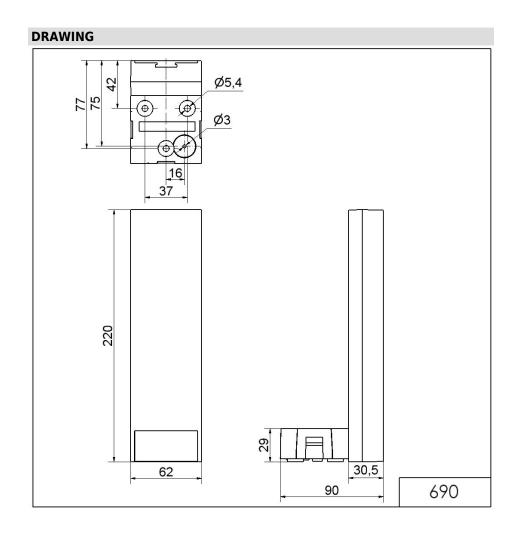
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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.



Completely pre-assembled Signal Towers / VarioSIGN

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



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.