

Completely pre-assembled Signal Towers / ClearSIGN

ClearSIGN BM 24VDC BU/GN/YE/RD



CE

MECHANICAL DATA		
Height	320 mm	
Diameter	85 mm	
Materials	PC PC/ABS	
Dome colour	Clear	
Housing colour	White	
Protection category	IP66	
Connection	Push-in terminal	
cross-sectional area minimum	0,14mm ² / 26AWG	
cross-sectional area maximum	0,50mm ² / 20AWG	
Cable entry	Membrane grommet	
Cable entry minimum	d = 1 mm	
Cable entry maximum	d = 9 mm	
Tension relief	Present (conforms to VDE)	
Type of fixing	Base mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	639 g	
Product weight	303 g	

ELECTRICAL DATA		
Operating voltage	24V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	24 VDC	
Rated operational current	130 mA	
Rated inrush current	<500mA	
Protection class	Protection class 2	
Pollution degree	3	

OPTICAL DATA		
Light source	LED	
Light colour	Blue Green Red Yellow	
Optical signal image	EVS Permanent	
Service life optical	50,000 h maximum	

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.

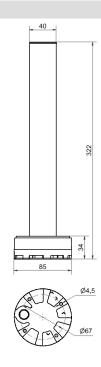


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APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	
WEEE	Yes	
Conforms with ATEX-directive	No	
Conforms with CCC	No	
Conforms with UL	No	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	Yes	
Conforms with UKCA (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	

DRAWING



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