

Completely pre-assembled Signal Towers / ClearSIGN

ClearSIGN BM 24VDC BU/GN/YE/RD



Part	No.: 656.000.03
Serie	s: ClearSIGN

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.

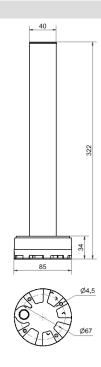


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APPROVAL DATA				
Conforms with CE	Yes			
Conforms with RoHS directive	Yes			
WEEE	Yes			
Conforms with ATEX-directive	No			
Conforms with CCC	No			
Conforms with UL	No			
Conforms with FCC	No			
Conforms with IC	No			
EAC certificate available	Yes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