

Completely pre-assembled Signal Towers / ClearSIGN

ClearSIGN BM 24VDC BU/GN/YE/RD



Part No.:	656.000.03
Series:	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	0,14mm² / 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	490 g			
Product weight	330 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		
WEEE	Yes		
Conforms with RED directive	No		
Conform 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 AS-I	No		
ICAO Certification	No		
Conforms with GL	No		
Conforms with RoHS CN	No		
Conforms with VdS	No		

DRAWING



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