

## Completely pre-assembled Signal Towers / ClearSIGN

## ClearSIGN BM 24VDC MC



Part No.: 656.100.02
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	0,50mm² / 20AWG	
Cable entry	Membrane grommet	
Cable entry minimum	d = 1 mm	
Cable entry maximum	d = 9 mm	
Tension relief	Present (conforms to VDI)	
Type of fixing	Base mounting	
Service life optical	50,000 h maximum	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	510 g	
Product weight	344 g	

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	385 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3

OPTICAL DATA	
Light source	LED
Light colour	Multicolour
Optical signal image	Permanent

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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**DRAWING** 

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