

Completely pre-assembled Signal Towers / ClearSIGN  
**ClearSIGN BM 24VDC MC**



Part No.:	656.100.01
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	0,14mm <sup>2</sup> / 26AWG
cross-sectional area maximum	0,50mm <sup>2</sup> / 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	1 g
Product weight	1 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	MC 7 colours
Optical signal image	Permanent

! For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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### DRAWING



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