

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



Part No.:	656.100.03		
Series:	ClearSIGN		
MECHANICAL DATA			
Height		320 mm	
Diameter		85 mm	
Materials		PC	
		PC/ABS	
Dome colour		Clear	
Housing colour		White	
Protection category		IP66	
Connection		IO-LINK M12 plug 4-pole Push-in terminal	
cross-sectional area minimum		num 0,14mm² / 26AWG	
cross-sectional area maximum		mum 0,50mm² / 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		imum -20°C	
Working temperature maximum		kimum +50°C	
Weight with packaging		655 g	
Product weight		327 g	
ELECTRICAL DATA			
Operating voltage		24V	
Operating voltage type		DC	
Operating voltage tolerance		ce +/- 10%	
Rated operational voltage		24 VDC	
Rated operational current		420 mA	
Rated inrush current		500 mA	
Protection class		Protection class 2	
Pollution degree		3	
connectivity		IO-Link	
OPTICAL D	DATA		
Light source		LED	
Light colour		MC >1.000.000 colours	
Optical signal image		Permanent	
Service life optical		50,000 h maximum	
ΔΓΟΙΙΣΤΙΟ ΠΔΤΔ			

ACOUSTIC DATA

For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed ļ copy is for information only and is subject to alteration.

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85,0 dB (A)
Continuous tone
4400 Hz
5,000 h minimum
Yes
Yes
Yes
No
Yes
Yes (WERMA (UK) Ltd.)
No

DRAWING





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