

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	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 VDI)
Type of fixing	Base mounting
Service life optical	50,000 h maximum
Acoustic service life	5,000 h minimum
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	493 g
Product weight	327 g

ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	420 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3

OPTICAL DATA

Light source	LED
Light colour	MC >1.000.000 colours
Optical signal image	Permanent

ACUSTICAL DATA

Volume/dB(max) at 1m distance	85,0 dB (A)
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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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Acoustic signal image	Continuous tone
Audio frequency	4400 Hz



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