

Completely pre-assembled Signal Towers / CleanSIGN

CleanSIGN BM Contin. tone 24VDC MC





MECHANICAL DATA	
Length	152 mm
Width	112 mm
Height	390 mm
Diameter	77 mm
Materials	PA
Dome colour	Clear
Housing colour	Black
Protection category	IP67 IP69K
Connection	Screw terminals
cross-sectional area maximum	1,50mm² / 16AWG
Type of fixing	Base mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	587 g
Product weight	447 g

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	270 mA
Rated inrush current	1.000 mA
Protection class	Protection class 2
Pollution degree	3

OPTICAL DATA	
Light source	LED
Light colour	MC 7 colours
Optical signal image	Blink EVS Permanent
Blink frequency	1 Hz
Service life optical	50,000 h maximum

ACOUSTIC DATA	
Volume (max) at 1m distance	85,0 dB (A)
Acoustic signal image	Continuous tone
Audio frequency	2400 Hz

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.



Completely pre-assembled Signal Towers / CleanSIGN

CleanSIGN BM Contin. tone 24VDC MC

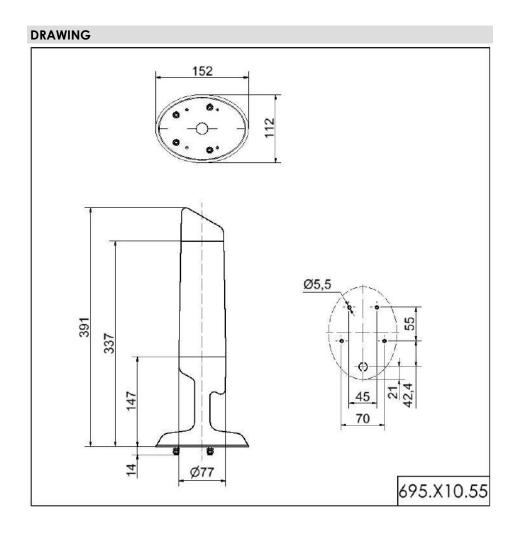
Acoustic service life	5,000 h minimum	
APPROVAL DATA		
Conforms with CE	Yes	
WEEE	No	
Conforms with ATEX-directive	No	
Conforms with CCC	No	
Conforms with UL	No	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	Yes	
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)	
Conforms with CMIM	No	
Conforms with AS-I	No	
ICAO Certification	No	
Conforms with DNV	No	
Conforms with RoHS CN	No	
Conforms with VdS	No	

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.



Completely pre-assembled Signal Towers / CleanSIGN

CleanSIGN BM Contin. tone 24VDC MC



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.