Techn. datasheet

WERMA®

Completely pre-assembled Signal Towers / CleanSIGN
CleanSIGN WM Contin. tone 24VDC MC

Part No.:	695.200.55
Series:	CleanSIGN

CE   RoHS 2002/95/EC

MECHANICAL DATA	
Length	125 mm
Width	112 mm
Height	485 mm
Diameter	76 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	Wall mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	596 g
Product weight	426 g

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	260 mA
Rated inrush current	280 mA
Protection class	Protection class 2
Pollution degree	3

OPTICAL DATA	
Light source	LED
Light colour	MC 3 colours Red
Optical signal image	Permanent
Service life optical	50,000 h maximum

ACUSTICAL DATA	
Volume (max) at 1m distance	85,0 dB (A)
Acoustic signal image	Continuous tone
Audio frequency	2400 Hz
Acoustic service life	5,000 h minimum

! 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.
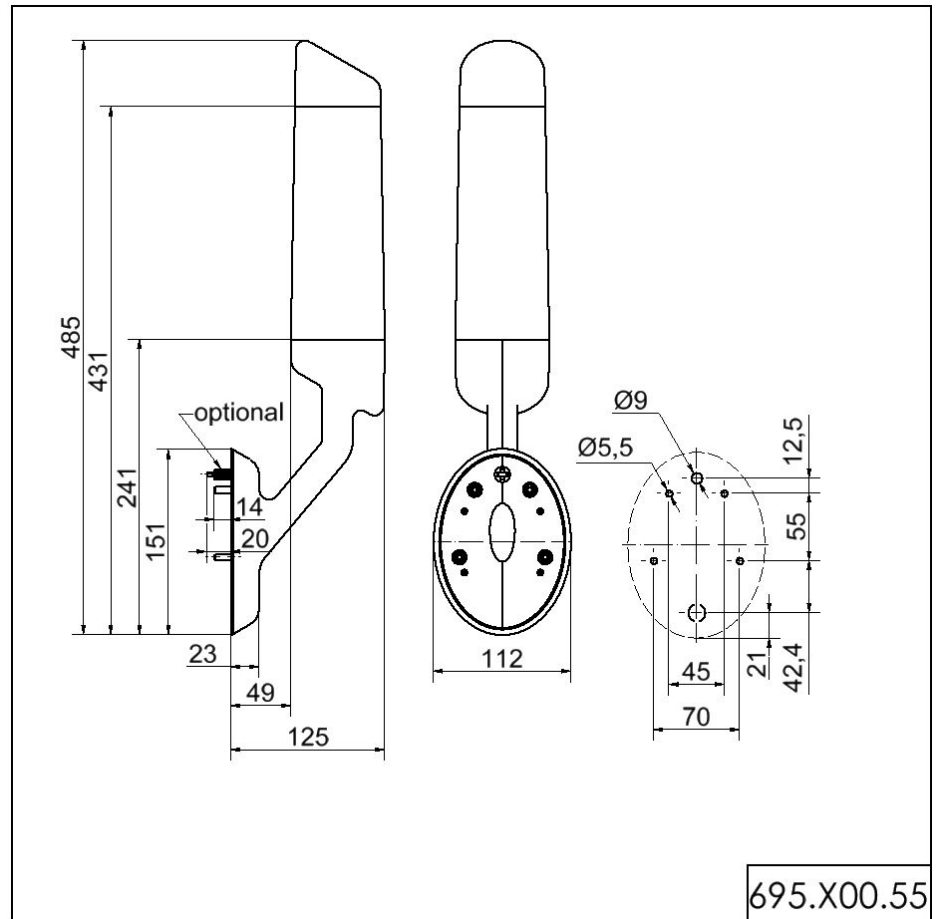
WERMA Signaltechnik GmbH + Co. KG · Dürbheimer Straße 15 · D-78604 Rietheim-Weilheim
Tel +49(0) 74 24 95 57-0 · Fax +49(0) 74 24 95 57-44 · info@werma.com · www.werma.com
21.09.2021 / 695.200.55

1/3

Completely pre-assembled Signal Towers / CleanSIGN
CleanSIGN WM Contin. tone 24VDC MC

APPROVAL DATA	
Conforms with CE	Yes
WEEE	No
Conforms with RED directive	No
Conform 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 AS-I	No
ICAO Certification	No
Conforms with GL	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.

WERMA Signaltechnik GmbH + Co. KG · Dürbheimer Straße 15 · D-78604 Rietheim-Weilheim
Tel +49(0) 74 24 95 57-0 · Fax +49(0) 74 24 95 57-44 · info@werma.com · www.werma.com

2/3

21.09.2021 / 695.200.55

Completely pre-assembled Signal Towers / CleanSIGN

CleanSIGN WM Contin. tone 24VDC MC

DRAWING

695.X00.55

! 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.

WERMA Signaltechnik GmbH + Co. KG · Dürbheimer Straße 15 · D-78604 Rietheim-Weilheim
Tel +49(0) 74 24 95 57-0 · Fax +49(0) 74 24 95 57-44 · info@werma.com · www.werma.com
21.09.2021 / 695.200.55

3/3