

### Completely pre-assembled Signal Towers / CST 55C

# CST55 colored BU/GN/YE/RD/Buzzer/FB180





MECHANICAL DATA	
Height	367 mm
Diameter	57 mm
Materials	ABS Aluminium PC PC/ABS
Dome colour	Blue Green Red Yellow
Housing colour	Grey
Protection category	IP40
Connection	Stranded wires (tinned)
Tension relief	Pull-out protection
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	436 g
Product weight	341 g

ELECTRICAL DATA		
Operating voltage	24V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated inrush current	670mA	
Protection class	Protection class 2	
Pollution degree	2	

OPTICAL DATA		
Light source	LED	
Light colour	Blue Green Red Yellow	
Optical signal image	Permanent	
Service life optical	50,000 h maximum	

ACOUSTIC DATA	
Volume (max) at 1m distance	85
Acoustic signal image	Pulse tone
Audio frequency	2900 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.



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APPROVAL DATA	
Conforms with CE	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	10 years
Conforms with VdS	No

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# **DRAWING** Ø90 Ø54 Ø57 Ø5,5 Ø56 89

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