

Completely pre-assembled Signal Towers / CST 55

CST55 BWM Pulse tone 24VDC GN/YE/RD



Part I	No.: 659.510.55
Serie	s: CST55

MECHANICAL DATA			
Height	215 mm		
Diameter	57 mm		
Materials	ABS PC		
Dome colour	Clear		
Housing colour	Grey		
Protection category	IP40		
Connection	Stranded wires (tinned)		
Tension relief	Pull-out protection		
Type of fixing	Built-in mounting		
Working temperature minimum	-20°C		
Working temperature maximum	+50°C		

ELECTRICAL DATA			
Operating voltage	24V		
Operating voltage type	DC		
Operating voltage tolerance	+/- 10%		
Rated operational voltage	24 VDC		
Rated operational current	150 mA		
Rated inrush current	150 mA		
Protection class	Protection class 2		
Pollution degree	3		

OPTICAL DATA				
Light source	LED			
Light colour	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			
Number of tones	1 tone			
Audio frequency	2900 Hz			
Acoustic service life	5,000 h minimum			

APPROVAL DATA				
Conforms with CE	Yes			

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 / CST 55

CST55 BWM Pulse tone 24VDC GN/YE/RD

WEEE	Yes
Conforms with CCC	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	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 / CST 55

CST55 BWM Pulse tone 24VDC GN/YE/RD

DRAWING Ø56,5 47 23,3 g. Ø56,5 Ø40

3x M4 screw

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.