

Completely pre-assembled Signal Towers / RST 56

RST56 WH/BU/GN/YE/RD/Buzzer 24V



Part No.:	686.590.35
Series:	RST 56



MECHANICAL DATA		
Height	276 mm	
Diameter	57 mm	
Materials	ABS PC PC/ABS	
Dome colour	White	
Housing colour	Black	
Protection category	IP66	
Connection	Spring-type terminal	
cross-sectional area minimum	0,14mm² / 26AWG	
cross-sectional area maximum	1,50mm ² / 16AWG	
Cable entry	Through hole	
Cable entry maximum	d = 9 mm	
Type of fixing	Base mounting Tube mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	353 g	
Product weight	316 g	
Stipping length	7 mm	

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Protection class	Protection class 3
Pollution degree	3

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

ACOUSTIC DATA

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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Volume (max) at 1m distance	90
Acoustic signal image	Continuous tone Pulse tone
Number of tones	2 tone
Volume adjustable	Switch
Volume adjustment range	82~90
Audio frequency	2900 Hz
Acoustic service life	5,000 h minimum

APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	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 Ø57 Ø3,8

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