

Completely pre-assembled Signal Towers / RST 56

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



Part No.:	686.590.05
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	347 g			
Product weight	310 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	

APPROVAL 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.



Completely pre-assembled Signal Towers / RST 56

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

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	25 years
Conforms with VdS	No

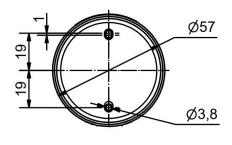
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

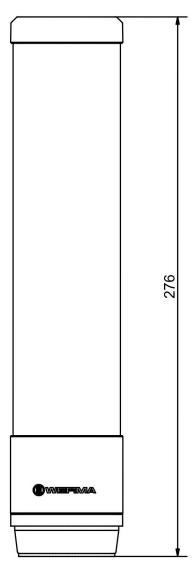


Completely pre-assembled Signal Towers / RST 56

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

DRAWING





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.