

#### Completely pre-assembled Signal Towers / RST 56

# RST56 GN/YE/RD/Buzzer 24V



Part No.: 686.370.35 Series: RST 56



MECHANICAL DATA	
Height	196 mm
Diameter	57 mm
Materials	ABS PC PC/ABS
Dome colour	White
Housing colour	Black
Protection category	IP66 IP69K
Connection	Spring-type terminal
cross-sectional area minimum	0,14mm <sup>2</sup> / 26AWG
cross-sectional area maximum	1,50mm <sup>2</sup> / 16AWG
Cable entry	Through hole
Cable entry maximum	d = 9 mm
Type of fixing	Base mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	275 g
Product weight	239 g
Stipping length	7 mm
IK-Code (IEC 62262)	IK05

ELECTRICAL DATA		
Operating voltage	24V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	24 VDC	
Rated operational current	55 mA	
Protection class	Protection class 3	
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**

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	

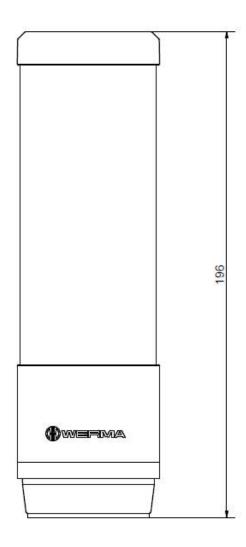
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# DRAWING Ø57



Ø3,8

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