

 **WERMA**<sup>®</sup>

Leading signals.  
Smart solutions.

With or without buzzer

Base, tube and  
Installation mounting

2 to 5 tier

IP 66 / IP 69k



## LED Signal Tower RST 56

# 686 Signal Tower RST 56

Technical Information	
Housing	PC/ABS-Blend
Lens colour/Housing colour	clear/black
Fixing	Base mounting, Tube mounting, Installation mounting M30
Light effects	LED Permanent light
Tone type	Permanent tone (Installation mounting) Multi-tone (Base/Tube mounting)
Operating temperature min./max.	-30°C / +50°C
Protection rating	IP 66/69k






	Tube Ø 25 mm, all anodised	Order no.
	100 mm long	<b>975 845 10</b>
	250 mm long	<b>975 840 25</b>
	400 mm long	<b>975 840 40</b>
	600 mm long	<b>975 840 60</b>
	800 mm long	<b>975 840 80</b>
	1000 mm long	<b>975 840 03</b>
	Tube Ø 25 mm, all anodised, 45 mm long	Order no. <b>960 000 31</b>
	Tube with clamp	Order no. <b>960 000 18</b>

	Base with integrated tube	Order no. <b>975 840 10</b>
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	Fixing bracket M30	Order no. <b>960 009 32</b>
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	Base for tube Ø 25mm, plastic	Order no. <b>975 840 90</b>
	Base for tube Ø 25mm, metal	Order no. <b>975 840 91</b>
	Foldaway Base	Order no. <b>960 000 30</b>
	Foldaway Base	Order no. <b>960 009 12</b>



	Bracket for base mounting with concealed cable entry	Order no. <b>960 000 14</b>
	Bracket for tube mounting	Order no. <b>960 000 01</b>
	Corner fixing bracket	Order no. <b>960 000 41</b>

## Base / Tube mounting



Dimensions (Ø x H)	57 mm x 156 mm
	57 mm x 196 mm
	57 mm x 236 mm
	57 mm x 276 mm
Tone type	Permanent or Pulse tone adjustable via dip switch
Sound output	82 or 90 dB adjustable via dip switch

Push-in terminals (24V) without buzzer		
2 tier	green, red	<b>686 260 05</b>
3 tier	green, yellow, red	<b>686 370 05</b>
4 tier	blue, green, yellow, red	<b>686 480 05</b>
5 tier	white, blue, green, yellow, red	<b>686 590 05</b>

Push-in terminals (24V) with buzzer		
2 tier	green, red	<b>686 260 35</b>
3 tier	green, yellow, red	<b>686 370 35</b>
4 tier	blue, green, yellow, red	<b>686 480 35</b>
5 tier	white, blue, green, yellow, red	<b>686 590 35</b>

## Installation mounting



Dimensions (Ø x H)	57 mm x 135 mm (Protrusion from panel)
	57 mm x 175 mm (Protrusion from panel)
	57 mm x 215 mm (Protrusion from panel)
	57 mm x 255 mm (Protrusion from panel)
Tone type	Permanent tone
Sound output	90 dB

M12 connector without buzzer		
2 tier	green, red	<b>686 263 05</b>
3 tier	green, yellow, red	<b>686 373 05</b>
4 tier	blue, green, yellow, red	<b>686 483 05</b>
5 tier	white, blue, green, yellow, red	<b>686 593 05</b>

M12 connector with buzzer		
2 tier	green, red	<b>686 263 15</b>
3 tier	green, yellow, red	<b>686 373 15</b>
4 tier	blue, green, yellow, red	<b>686 483 15</b>
5 tier	white, blue, green, yellow, red	<b>686 593 15</b>

## Pre-configured signal tower - Tube mounting

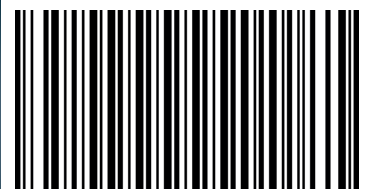


Dimensions (Ø x H)	57 mm x 285 mm
<b>Push-in terminals (24V) without buzzer</b>	
3 tier	green, yellow, red <b>686 371 05</b>
<b>Push-in terminals (24V) with buzzer</b>	
3 tier	green, yellow, red <b>686 371 35</b>



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