

 **WERMA**[®]

Leading signals.
Smart solutions.

With or without buzzer

Base, tube and
Installation mounting

2 to 5 tier

IP 66 / IP 69k



 **WERMA**

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

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	686 260 05
3 tier	green, yellow, red	686 370 05
4 tier	blue, green, yellow, red	686 480 05
5 tier	white, blue, green, yellow, red	686 590 05

Push-in terminals (24V) with buzzer

2 tier	green, red	686 260 35
3 tier	green, yellow, red	686 370 35
4 tier	blue, green, yellow, red	686 480 35
5 tier	white, blue, green, yellow, red	686 590 35

Pre-configured signal tower - Tube mounting



Dimensions (Ø x H)	57 mm x 285 mm
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Push-in terminals (24V) without buzzer

3 tier	green, yellow, red	686 371 05
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Push-in terminals (24V) with buzzer

3 tier	green, yellow, red	686 371 35
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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
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Sound output	90 dB
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M12 connector without buzzer

2 tier	green, red	686 263 05
3 tier	green, yellow, red	686 373 05
4 tier	blue, green, yellow, red	686 483 05
5 tier	white, blue, green, yellow, red	686 593 05

M12 connector with buzzer

2 tier	green, red	686 263 15
3 tier	green, yellow, red	686 373 15
4 tier	blue, green, yellow, red	686 483 15
5 tier	white, blue, green, yellow, red	686 593 15



Tube Ø 25 mm, all anodised
Order no. **975 845 10**

100 mm long **975 845 10**
250 mm long **975 840 25**
400 mm long **975 840 40**
600 mm long **975 840 60**
800 mm long **975 840 80**
1000 mm long **975 840 03**

Tube Ø 25 mm, all anodised,
45 mm long
Order no. **960 000 31**

Tube with clamp
Order no. **960 000 18**

Base with integrated tube
Order no. **975 840 10**

Fixing bracket M30
Order no. **960 009 32**

Base for tube Ø 25mm, plastic
Order no. **975 840 90**

Base for tube Ø 25mm, metal
Order no. **975 840 91**

Foldaway Base
Order no. **960 000 30**

Foldaway Base
Order no. **960 009 12**

Bracket for base mounting with concealed cable entry
Order no. **960 000 14**

Bracket for tube mounting
Order no. **960 000 01**

Corner fixing bracket
Order no. **960 000 41**

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