

 **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



 Tube Ø 25 mm, all anodised
 Order no.

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**

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

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	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

Pre-configured signal tower - Tube mounting



Dimensions
(Ø x H)

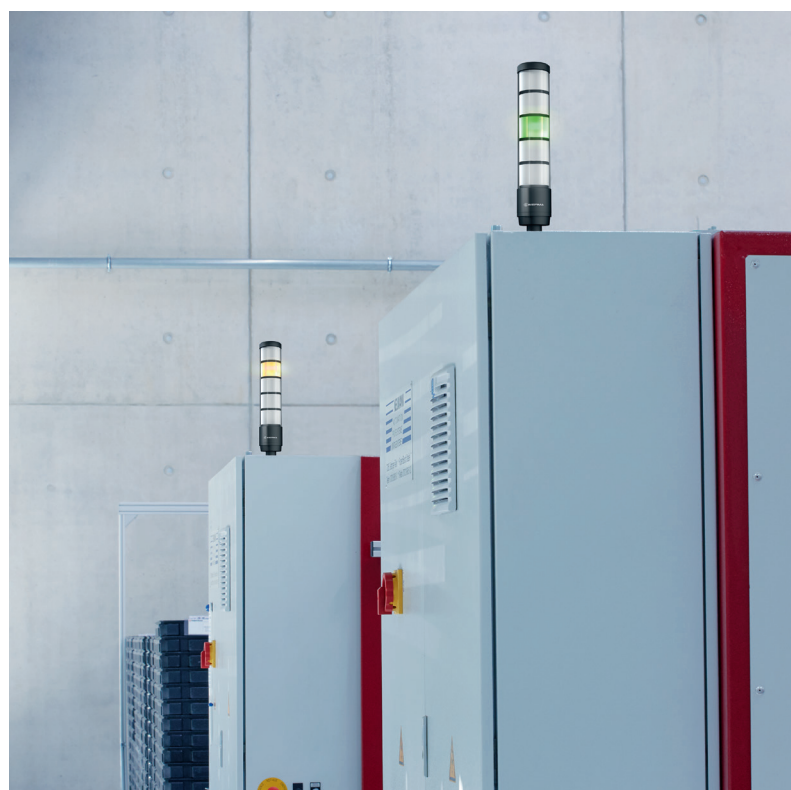
57 mm x 285 mm

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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