# **KOMPAKT 37 - pre-assembled Signal Tower**



Signalisation Index			
Optical		Audible	
LED Permanent Light	3	Pulse tone	4

# Your benefits

The KOMPAKT 37 is a completely pre-assembled signal tower that can be easily ordered under a single part number. With 1-5 visual tiers, the slim signal tower can be installed quickly and easily. The compact and completely enclosed construction is ideal for use in all types of public areas because it is tamper-proof.

- Up to six levels of signal escalation possible including an audible signal
- In Classic LOOK or Design LOOK to suit all machine surfaces
- Clearly visible from all positions thanks to the OmniVIEW lens with no blind spots

# Typical applications

Fault signalling

- · on smaller machines and equipment
- on point-of-sale and access control systems

# Installation options

- · Single-hole mounting
- · Additional installation options using accessories

### **Features**

Pre-assembled with easy cable connection or M12 plug for plug & play use





# How to select your KOMPAKT 37 signal tower

#### ▶ STEP 1

Select the signal tower of your choice with or without buzzer, with the appropriate connection, housing colour, voltage and number of tiers.

Part numbers can be found on

# Classic LOOK

# Design LOOK

page 50.

#### ▶ STEP 2

Select up to two extension tubes.



Single Hole

Mounting

Extension tube Order no. 960 698 02

**Bracket** 

Mounting



Single Hole

Mounting

Extension tube Order no. 960 698 04

**Bracket** 

Mounting

#### ▶ STEP 3

Select the appropriate fixing accessories for your application, using for example a tube and base or a bracket mount.



Bracket for base mounting Order no. 960 630 02



Base

Mounting

• 1-5 tiers

With or without buzzer

• M12 plug or cable • Black or silver finish

Base with integrated Order no. 960 698 01



Bracket for base mounting Order no. 960 630 06



Base

Mounting

Base with integrated Order no. 960 698 03

#### ▶ STEP 4

Where appropriate, select the bracket and the contact box.



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



Contact box for cable exit at side Order no. 975 840 01



Bracket for tube mounting Order no. 960 000 01



Contact box with magnetic base and cable exit at side Order no. 975 840 04



Corner fixing bracket Order no. 960 000 41

Go to the signal devices page on: www.werma.com

Here you can use the selection tool "Configurator" to select the Kompakt 37 signal tower according to your requirements. With the help of intuitive questions and pictures you will be able to make your choice with just a few mouse clicks.



# **KOMPAKT 37 - pre-assembled Signal Tower**

Nut and seal included in assembly.

## Classic*LOOK*





Two tier Kompakt 37 with integral tube and base (accessory)



Three tier Kompakt 37 with bracket (accessory)

## **1** TECHNICAL SPECIFICATIONS/ORDER SPECIFICATIONS:

<b>Dimension (</b> Ø x Height <b>)</b> :	1 tier: 37.5 mm x 93,5 mm 2 tier: 37.5 mm x 127.5 mm 3 tier: 37.5 mm x 161.5 mm 4 tier: 37.5 mm x 195.5 mm 5 tier: 37.5 mm x 229.5 mm (Protrusion from panel)		
Housing:	PC		
Fixing:	Single hole mounting for Ø 22.5 mm (M22 x 1.5 mm) Base or bracket mounting (accessory)		
Connection:	Cable connection: Cable, 2 m long, Plug connection: M12 Plug (1/2/3 tier: 5 pole; 4/5 tier: 8 pole)		
Current consumption:	50 mA per tier / buzzer 24 V 125 mA per tier / buzzer 12 V		

That area boar moradou in accomeny.				
Classic <i>LOOK</i> with buzzer		Connection	24 V AC/DC	
1 tier	red	Plug	699 610 75	
	yellow	Plug	699 630 75	
2 tier	green/red	Cable	699 120 75	
	yellow/red	Cable	699 130 75	
	green/red	Plug	699 220 75	
	yellow/red	Plug	699 230 75	
3 tier	green/yellow/red	Cable	699 110 75	
	green/yellow/red	Plug	699 210 75	
4 tier	clear/green/yellow/red	Cable	699 140 75	
	blue/green/yellow/red	Cable	699 150 75	
	clear/green/yellow/red	Plug	699 240 75	
	blue/green/yellow/red	Plug	699 250 75	
5 tier	blue/clear/green/yellow/red	Cable	699 160 75	
	blue/clear/green/yellow/red	Plug	699 260 75	

Classic <i>L</i> (	OOK without buzzer	Connection	24 V AC/DC	12 V AC/DC
2 tier	green/red	Cable	698 120 75	698 120 74
	yellow/red	Cable	698 130 75	-
	green/red	Plug	698 220 75	-
	yellow/red	Plug	698 230 75	-
3 tier	green/yellow/red	Cable	698 110 75	698 110 74
	green/yellow/red	Plug	698 210 75	-
4 tier	clear/green/yellow/red	Cable	698 140 75	-
	blue/green/yellow/red	Cable	698 150 75	-
	clear/green/yellow/red	Plug	698 240 75	-
	blue/green/yellow/red	Plug	698 250 75	-
5 tier	blue/clear/green/yellow/red	Cable	698 160 75	-
	blue/clear/green/yellow/red	Plug	698 260 75	-

Design <i>L</i>	OOK with buzzer	Connection	24 V AC/DC
1 tier	red	Plug	699 810 75
	yellow	Plug	699 830 75
2 tier	green/red	Cable	699 320 75
	yellow/red	Cable	699 330 75
	green/red	Plug	699 420 75
	yellow/red	Plug	699 430 75
3 tier	green/yellow/red	Cable	699 310 75
	green/yellow/red	Plug	699 410 75



# Design*LOOK*



The height of the KOMPAKT 37 can be increased by max. 160 mm with the use of extension tubes, ensuring optimum visibility

# TECHNICAL SPECIFICATIONS/ORDER SPECIFICATIONS:

Danie '	00% - 14h h	0	0.4.1/ 4.0/D.0
•	OOK with buzzer	Connection	24 V AC/DC
4 tier	clear/green/yellow/red	Cable	699 340 75
	blue/green/yellow/red	Cable	699 350 75
	clear/green/yellow/red	Plug	699 440 75
	blue/green/yellow/red	Plug	699 450 75
5 tier	blue/clear/green/yellow/red	Cable	699 360 75
	blue/clear/green/yellow/red	Plug	699 460 75
Design <i>L</i>	OOK without buzzer	Connection	24 V AC/DC
2 tier	green/red	Cable	698 320 75
	yellow/red	Cable	698 330 75
	green/red	Plug	698 420 75
	yellow/red	Plug	698 430 75
3 tier	green/yellow/red	Cable	698 310 75
	green/yellow/red	Plug	698 410 75
4 tier	clear/green/yellow/red	Cable	698 340 75
	blue/green/yellow/red	Cable	698 350 75
	clear/green/yellow/red	Plug	698 440 75
	blue/green/yellow/red	Plug	698 450 75
5 tier	blue/clear/green/yellow/red	Cable	698 360 75

# **ACCESSORIES:**

blue/clear/green/yellow/red

	Classic <i>LOOK</i>	Design <i>LOOK</i>
Base with integrated tube	960 698 01	960 698 03
Extension tube	960 698 02	960 698 04
Cable 5 m with M12 plug (5 pole)	960 693 05	
Cable 5 m with M12 plug (8 pole)	960 000 47	
Cable 5 m with M12 connector and plug (8 pole)	960 000 46	
Bracket for assembly on aluminium profiles	960 630 02	960 630 06
Further accessories can be found on page 64.		

698 460 75

Plug

## **TECHNICAL DIAGRAMS:**

























