



# KOMPAKT 37 - pre-assembled Signal Tower

Size comparison KOMPAKT 37 / KombiSIGN 40



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 ClassicLOOK or DesignLOOK 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 page 50.

### ClassicLOOK



- 1-5 tiers
- With or without buzzer
- M12 plug or cable
- Black or silver finish

### DesignLOOK



### ► STEP 2

Select up to two extension tubes.

optional:



Extension tube  
Order no. **960 698 02**

optional:



Extension tube  
Order no. **960 698 04**

### ► STEP 3

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

**Single Hole Mounting**

**Bracket Mounting**

**Base Mounting**

**Single Hole Mounting**

**Bracket Mounting**

**Base Mounting**



Bracket for base mounting  
Order no. **960 630 02**



Base with integrated tube  
Order no. **960 698 01**



Bracket for base mounting  
Order no. **960 630 06**



Base with integrated tube  
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](http://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

## ClassicLOOK



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



Three tier Kompakt 37 with bracket (accessory)



### TECHNICAL SPECIFICATIONS/ORDER SPECIFICATIONS:

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

Nut and seal included in assembly.

| ClassicLOOK with buzzer |                             | Connection | 24 V AC/DC        |
|-------------------------|-----------------------------|------------|-------------------|
| 1 tier                  | red                         | Plug       | <b>699 610 75</b> |
|                         | yellow                      | Plug       | <b>699 630 75</b> |
| 2 tier                  | green/red                   | Cable      | <b>699 120 75</b> |
|                         | yellow/red                  | Cable      | <b>699 130 75</b> |
|                         | green/red                   | Plug       | <b>699 220 75</b> |
|                         | yellow/red                  | Plug       | <b>699 230 75</b> |
| 3 tier                  | green/yellow/red            | Cable      | <b>699 110 75</b> |
|                         | green/yellow/red            | Plug       | <b>699 210 75</b> |
| 4 tier                  | clear/green/yellow/red      | Cable      | <b>699 140 75</b> |
|                         | blue/green/yellow/red       | Cable      | <b>699 150 75</b> |
|                         | clear/green/yellow/red      | Plug       | <b>699 240 75</b> |
|                         | blue/green/yellow/red       | Plug       | <b>699 250 75</b> |
| 5 tier                  | blue/clear/green/yellow/red | Cable      | <b>699 160 75</b> |
|                         | blue/clear/green/yellow/red | Plug       | <b>699 260 75</b> |

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

| DesignLOOK with buzzer |                  | Connection | 24 V AC/DC        |
|------------------------|------------------|------------|-------------------|
| 1 tier                 | red              | Plug       | <b>699 810 75</b> |
|                        | yellow           | Plug       | <b>699 830 75</b> |
| 2 tier                 | green/red        | Cable      | <b>699 320 75</b> |
|                        | yellow/red       | Cable      | <b>699 330 75</b> |
|                        | green/red        | Plug       | <b>699 420 75</b> |
|                        | yellow/red       | Plug       | <b>699 430 75</b> |
| 3 tier                 | green/yellow/red | Cable      | <b>699 310 75</b> |
|                        | green/yellow/red | Plug       | <b>699 410 75</b> |

## DesignLOOK



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:

| DesignLOOK with buzzer |                             | Connection | 24 V AC/DC        |
|------------------------|-----------------------------|------------|-------------------|
| 4 tier                 | clear/green/yellow/red      | Cable      | <b>699 340 75</b> |
|                        | blue/green/yellow/red       | Cable      | <b>699 350 75</b> |
|                        | clear/green/yellow/red      | Plug       | <b>699 440 75</b> |
|                        | blue/green/yellow/red       | Plug       | <b>699 450 75</b> |
| 5 tier                 | blue/clear/green/yellow/red | Cable      | <b>699 360 75</b> |
|                        | blue/clear/green/yellow/red | Plug       | <b>699 460 75</b> |

| DesignLOOK without buzzer |                             | Connection | 24 V AC/DC        |
|---------------------------|-----------------------------|------------|-------------------|
| 2 tier                    | green/red                   | Cable      | <b>698 320 75</b> |
|                           | yellow/red                  | Cable      | <b>698 330 75</b> |
|                           | green/red                   | Plug       | <b>698 420 75</b> |
|                           | yellow/red                  | Plug       | <b>698 430 75</b> |
| 3 tier                    | green/yellow/red            | Cable      | <b>698 310 75</b> |
|                           | green/yellow/red            | Plug       | <b>698 410 75</b> |
| 4 tier                    | clear/green/yellow/red      | Cable      | <b>698 340 75</b> |
|                           | blue/green/yellow/red       | Cable      | <b>698 350 75</b> |
|                           | clear/green/yellow/red      | Plug       | <b>698 440 75</b> |
|                           | blue/green/yellow/red       | Plug       | <b>698 450 75</b> |
| 5 tier                    | blue/clear/green/yellow/red | Cable      | <b>698 360 75</b> |
|                           | blue/clear/green/yellow/red | Plug       | <b>698 460 75</b> |

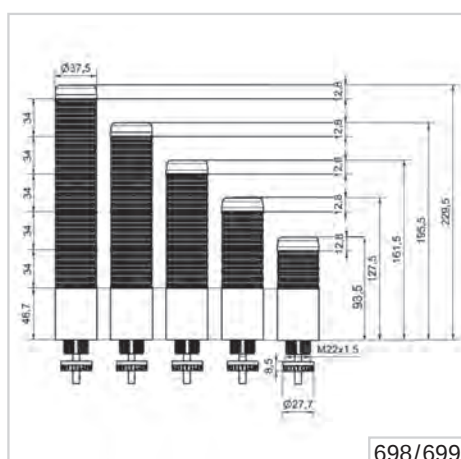


### ACCESSORIES:

|                                                | ClassicLOOK       | DesignLOOK        |
|------------------------------------------------|-------------------|-------------------|
| Base with integrated tube                      | <b>960 698 01</b> | <b>960 698 03</b> |
| Extension tube                                 | <b>960 698 02</b> | <b>960 698 04</b> |
| Cable 5 m with M12 plug (5 pole)               |                   | <b>960 693 05</b> |
| Cable 5 m with M12 plug (8 pole)               |                   | <b>960 000 47</b> |
| Cable 5 m with M12 connector and plug (8 pole) |                   | <b>960 000 46</b> |
| Bracket for assembly on aluminium profiles     | <b>960 630 02</b> | <b>960 630 06</b> |



### TECHNICAL DIAGRAMS:



699

