

## Completely pre-assembled Signal Towers / KOMPAKT 37 K37cl sr plug EM 24VAC/DC WH/GN/YE/RD



Part No.:	698.440.75
Series:	Kompakt 37



### MECHANICAL DATA

Height	209 mm
Diameter	38 mm
Materials	PC
Dome colour	Clear
Housing colour	Silver
Protection category	IP65
Connection	M12 plug 8-pole
Cable entry	Membrane grommet
Cable entry minimum	d = 1 mm
Cable entry maximum	d = 9 mm
Tension relief	Pull-out protection
Type of fixing	Built-in mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	153 g
Product weight	101 g

### ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	AC/DC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	135 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3
	In the connection area: 2

### OPTICAL DATA

Light source	LED
Light colour	Green Red White Yellow
Optical signal image	Permanent
Service life optical	50,000 h maximum

### APPROVAL DATA

Conforms with CE	Yes
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For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12 Type 4X
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No



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Technical drawing of five different sizes of the 698/699 series. The drawing shows the front and side views of the components. The front view shows a series of horizontal lines representing the cooling fins. The side view shows the profile of the component, including the base and the finned section. Dimensions are provided for the fin height, fin pitch, and overall height for each size. The base is labeled M22x1,5 and has a diameter of 27,7. The fin height is 46,7. The fin pitch is 34. The overall height for the five sizes is 127,5, 161,5, 195,5, and 229,5. The diameter of the finned section is 37,5.

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