

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



Part No.:	698.430.75
Series:	Kompakt 37

**MECHANICAL DATA**

Height	141 mm
Diameter	38 mm
Materials	PC
Dome colour	Clear
Housing colour	Silver
Protection category	IP65
Connection	M12 plug 5-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	115 g
Product weight	74 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	60 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	Red Yellow
Optical signal image	Permanent
Service life optical	50,000 h maximum

APPROVAL DATA

Conforms with CE	Yes
WEEE	Yes
Conforms with RED directive	No



For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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DRAWING

The drawing shows five side views of a mechanical component, likely a sensor or actuator, arranged from left to right in decreasing height. Each view includes the following dimensions:

- Top diameter:** $\varnothing 37,5$
- Segment heights (from top to bottom):** 12,8, 12,8, 12,8, 12,8, 12,8, 93,5
- Total height:** 229,5
- Base diameter:** $\varnothing 27,7$
- Base thread:** M22x1,5
- Base mounting hole diameter:** 8,5
- Mounting flange thickness:** 46,7
- Flange width segments (from top to bottom):** 34, 34, 34, 34, 34

A large number **698/699** is located at the bottom right of the page.

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