

Completely pre-assembled Signal Towers / KOMPAKT 37
K37cl sr plug EM Pulse tone 24VAC/DC WH/



Part No.:	699.440.75
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	156 g
Product weight	102 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	160 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

ACOUSTIC DATA

Volume (max) at 1m distance	85,0 dB (A)
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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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Acoustic signal image	Pulse tone
Audio frequency	2900 Hz
Acoustic service life	5,000 h minimum

APPROVAL DATA	
Conforms with CE	Yes
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 showing five different heights of the 698/699 series LED strip light profiles. The profiles are shown in a perspective view, highlighting their stepped design. Dimensions are provided in millimeters.

Key dimensions:

- Top diameter: $\varnothing 37,5$
- Base diameter: $\varnothing 27,7$
- Mounting hole diameter: $\varnothing 8,5$
- Mounting hole pitch: M22x1,5
- Total height: 229,5
- Height of LED section: 195,5
- Height of base section: 161,5
- Height of mounting section: 127,5
- Height of mounting hole: 93,5
- Height of LED section for 5m profile: 12,8
- Height of LED section for 4m profile: 12,8
- Height of LED section for 3m profile: 12,8
- Height of LED section for 2m profile: 12,8
- Height of LED section for 1m profile: 12,8
- Height of LED section for 0,5m profile: 12,8
- Height of LED section for 0,25m profile: 12,8

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