

Completely pre-assembled Signal Towers / KOMPAKT 37

K37 cable EM Pulse tone 12VAC/DC YE/RD



| MECHANICAL DATA | | |
|------------------------------|-----------------------------|--|
| Height | 141 mm | |
| Diameter | 38 mm | |
| Materials | PC | |
| Dome colour | Red Yellow | |
| Housing colour | Black | |
| Protection category | IP65 | |
| Connection | Cable | |
| cross-sectional area maximum | 0,34mm ² / 22AWG | |
| Cable entry | Membrane grommet | |
| Cable entry minimum | d = 1 mm | |
| Cable entry maximum | d = 9 mm | |
| Cable length | 2000 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 | 90 g | |
| Product weight | 90 g | |

| ELECTRICAL DATA | | |
|-----------------------------|-----------------------------|--|
| Operating voltage | 12V | |
| Operating voltage type | AC/DC | |
| Operating voltage frequency | 50Hz | |
| Operating voltage tolerance | +/- 10% | |
| Rated operational voltage | 12 VDC | |
| Rated operational current | 225 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 |

ACOUSTIC DATA

[!] 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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| Volume (max) at 1m distance | 80,0 dB (A) |
|-----------------------------|-----------------|
| Acoustic signal image | Pulse tone |
| Audio frequency | 2900 Hz |
| Acoustic service life | 5,000 h minimum |

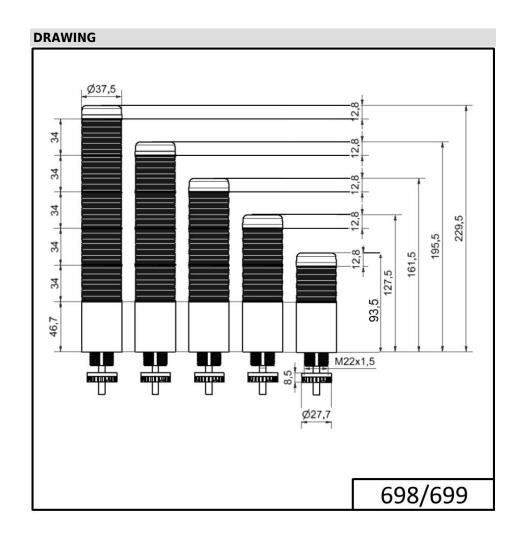
| APPROVAL DATA | |
|-------------------------------|-----------------------|
| Conforms with CE | Yes |
| Conforms with RoHS directive | Yes |
| WEEE | Yes |
| Conforms with ATEX-directive | No |
| Conforms with CCC | No |
| Conforms with UL | cULus |
| UL Type Rating | Type 12 Type 4X |
| Conforms 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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