

Completely pre-assembled Signal Towers / KOMPAKT 37  
**K37cl sr cable EM Pulse tone 24VAC/DC GN**



|           |            |
|-----------|------------|
| Part No.: | 699.310.75 |
| Series:   | Kompakt 37 |



**MECHANICAL DATA**

|                              |                             |
|------------------------------|-----------------------------|
| Height                       | 175 mm                      |
| Diameter                     | 38 mm                       |
| Materials                    | PC                          |
| Dome colour                  | Clear                       |
| Housing colour               | Silver                      |
| Protection category          | IP65                        |
| Connection                   | Cable                       |
| cross-sectional area maximum | 0,34mm <sup>2</sup> / 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        | 202 g                       |
| Product weight               | 167 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   | 125 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<br>Red<br>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](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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|                             |                 |
|-----------------------------|-----------------|
| Volume (max) at 1m distance | 85,0 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<br>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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**DRAWING**



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