

### Completely pre-assembled Signal Towers / KOMPAKT 37

# K37 cable EM 24VAC/DC YE/RD



| Part No.: | 698.130.75 | C | ₩oHS2 |                  | UK |
|-----------|------------|---|-------|------------------|----|
| Series:   | Kompakt 37 | ( | ROHS2 | c <b>QL</b> ) us | CA |

| MECHANICAL DATA              |                             |  |  |
|------------------------------|-----------------------------|--|--|
| Height                       | 141 mm                      |  |  |
| Diameter                     | 38 mm                       |  |  |
| Materials                    | PC                          |  |  |
| Dome colour                  | Red<br>Yellow               |  |  |
| Housing colour               | Black                       |  |  |
| 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        | 180 g                       |  |  |
| Product weight               | 147 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<br>In the connection area: 2 |  |

| OPTICAL DATA         |                  |  |  |  |
|----------------------|------------------|--|--|--|
| Light source         | LED              |  |  |  |
| Light colour         | Red<br>Yellow    |  |  |  |
| Optical signal image | Permanent        |  |  |  |
| Service life optical | 50,000 h maximum |  |  |  |

#### **APPROVAL 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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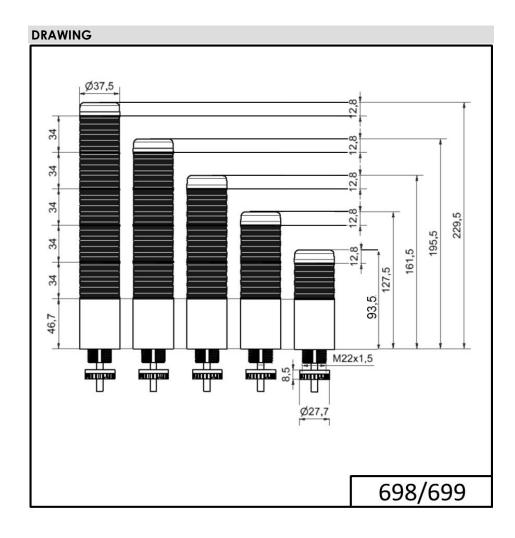
| Conforms with CE              | Yes                   |
|-------------------------------|-----------------------|
| WEEE                          | Yes                   |
| Conforms with ATEX-directive  | No                    |
| Conforms with CCC             | No                    |
| Conforms 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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