

## Modular Signal Towers / KombiSIGN 72 TwinLIGHT Design 24VAC/DC RD



|                  |                     |
|------------------|---------------------|
| <b>Part No.:</b> | <b>647.130.75</b>   |
| <b>Series:</b>   | <b>KombiSIGN 72</b> |



### MECHANICAL DATA

|                             |       |
|-----------------------------|-------|
| Height                      | 66 mm |
| Diameter                    | 70 mm |
| Materials                   | PC    |
| Dome colour                 | Clear |
| Protection category         | IP65  |
| Working temperature minimum | -30°C |
| Working temperature maximum | +60°C |
| Weight with packaging       | 90 g  |
| Product weight              | 78 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   | 80 mA              |
| Rated inrush current        | 500 mA             |
| Protection class            | Protection class 2 |
| Pollution degree            | 3                  |

### OPTICAL DATA

|                      |                                 |
|----------------------|---------------------------------|
| Light source         | LED                             |
| Light colour         | Red                             |
| Optical signal image | Blink<br>Permanent<br>TwinLight |
| Blink frequency      | 1 Hz                            |
| Service life optical | 50,000 h maximum                |

### 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 |
| Conforms with FCC            | No      |
| Conforms with IC             | No      |



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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### TwinLIGHT Design 24VAC/DC RD

|                               |                       |
|-------------------------------|-----------------------|
| EAC certificate available     | Yes                   |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM            | No                    |
| Conforms with AS-I            | No                    |
| ICAO Certification            | No                    |
| Conforms with DNV             | No                    |
| Conforms with RoHS CN         | No                    |
| Conforms with VdS             | No                    |
| MTTF-value [years]            | 2627                  |

#### DRAWING



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