## Modular Signal Towers / KombiSIGN 72 Siren element contin/altern. 24VAC/DC GY



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| Part No.:                    | 645.770.75         |                                     |
|------------------------------|--------------------|-------------------------------------|
| Series:                      | KombiSIGN 72       |                                     |
| MECHANI                      | CAL DATA           |                                     |
| Height                       |                    | 54 mm                               |
| Diameter                     |                    | 70 mm                               |
| Materials                    |                    | PC                                  |
| Housing colour               |                    | Grey                                |
| Protection category          |                    | IP65                                |
| Working temperature minimum  |                    | -20°C                               |
| Working temperature maximum  |                    | +50°C                               |
| Weight with packaging        |                    | 89 g                                |
| Product weight               |                    | 74 g                                |
| ELECTRIC                     | AL 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    |                    | 40 mA                               |
| Rated inrush current         |                    | 100 mA                              |
| Protection class             |                    | Protection class 2                  |
| Pollution degree             |                    | 3                                   |
| ACOUSTIC                     | CDATA              |                                     |
| Volume (m                    | ax) at 1m distance | 105,0 dB (A)                        |
| Acoustic signal image        |                    | Alternating tone<br>Continuous tone |
| Number of tones              |                    | 2 tone                              |
| Volume adjustable            |                    | Switch                              |
| Volume adjustment range      |                    | ca. 95 / 105,0 dB (A)               |
| Audio frequency              |                    | 3000 Hz                             |
| Acoustic service life        |                    | 5,000 h minimum                     |
| APPROVA                      | L 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                             |

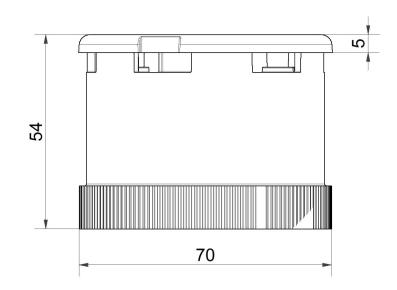
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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| Conforms with FCC             | No                    |
|-------------------------------|-----------------------|
| Conforms with IC              | No                    |
| 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]            | 2677                  |

## DRAWING



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