

### KombiSIGN 71 / Audible Devices 645

# Siren element 8 tne 115-230VAC BK





| MECHANICAL DATA             |       |
|-----------------------------|-------|
| Height                      | 54 mm |
| Diameter                    | 70 mm |
| Materials                   | PC    |
| Housing colour              | Black |
| Protection category         | IP65  |
| Working temperature minimum | -20°C |
| Working temperature maximum | +50°C |
| Weight with packaging       | 93 g  |
| Product weight              | 74 g  |

| ELECTRICAL DATA             |                              |
|-----------------------------|------------------------------|
| Operating voltage           | 115-230V                     |
| Operating voltage type      | AC                           |
| Operating voltage frequency | 50Hz at 230V<br>60Hz at 115V |
| Operating voltage tolerance | +/- 10%                      |
| Rated operational voltage   | 230 VAC                      |
| Rated operational current   | 45 mA                        |
| Rated inrush current        | 250 mA                       |
| Protection class            | Protection class 2           |
| Pollution degree            | 3                            |
| Overvoltage category        | II                           |
| Isolation voltage           | Ui = 250V; Uimp = 2.500V     |

| ACUSTICAL DATA              |                 |
|-----------------------------|-----------------|
| Volume (max) at 1m distance | 102,0 dB (A)    |
| Acoustic signal image       | Multi-tone      |
| Number of tones             | 8 tone          |
| Volume adjustable           | Switch          |
| Volume adjustment range     | 92 - 102 dB (A) |
| Acoustic service life       | 5,000 h minimum |

| APPROVAL DATA               |       |  |
|-----------------------------|-------|--|
| Conforms with CE            | Yes   |  |
| WEEE                        | Yes   |  |
| Conforms with RED directive | No    |  |
| Conform with ATEX-directive | No    |  |
| Conforms with CCC           | Yes   |  |
| Conforms with UL            | cULus |  |

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.

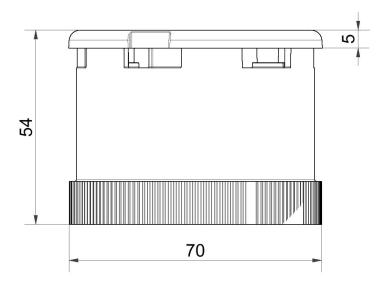


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| UL Type Rating            | Type 12 |
|---------------------------|---------|
| Conforms with FCC         | No      |
| Conforms with IC          | No      |
| EAC certificate available | Yes     |
| Conforms with AS-I        | No      |
| ICAO Certification        | No      |
| Conforms with GL          | No      |
| Conforms with RoHS CN     | No      |
| Conforms with VdS         | No      |

#### **DRAWING**



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