

## KombiSIGN 70 / Flash Beacon 842

## Flashing light element 230VAC RD









| MECHANICAL DATA             |       |  |
|-----------------------------|-------|--|
| Height                      | 66 mm |  |
| Diameter                    | 70 mm |  |
| Materials                   | PC    |  |
| Dome colour                 | Red   |  |
| Protection category         | IP54  |  |
| Working temperature minimum | -20°C |  |
| Working temperature maximum | +50°C |  |
| Weight with packaging       | 95 g  |  |
| Product weight              | 92 g  |  |

| ELECTRICAL DATA             |                          |
|-----------------------------|--------------------------|
| Operating voltage           | 230V                     |
| Operating voltage type      | AC                       |
| Operating voltage frequency | 50Hz                     |
| Operating voltage tolerance | +/- 10%                  |
| Rated operational voltage   | 230 VAC                  |
| Rated operational current   | 15 mA                    |
| Rated inrush current        | 500 mA                   |
| Protection class            | Protection class 2       |
| Pollution degree            | 3                        |
| Overvoltage category        | II                       |
| Isolation voltage           | Ui = 250V; Uimp = 2.500V |

| OPTICAL DATA         |                           |  |
|----------------------|---------------------------|--|
| Light source         | Xenon                     |  |
| Light colour         | Red                       |  |
| Optical signal image | Flash                     |  |
| Flash frequency      | 1 Hz                      |  |
| Flash output         | 2 J                       |  |
| Service life optical | 4 million flashes 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 |

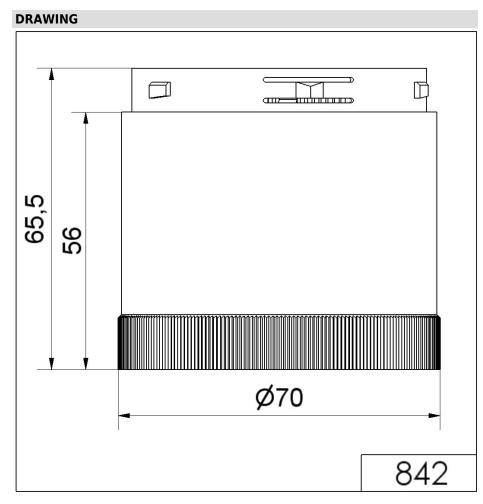
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



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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                    |



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