

KombiSIGN 50 / LED Permanent Beacon 848

LED Perm. light element 230VAC RD



| Part No.: | 848.100.68 |
|-----------|--------------|
| Series: | KombiSIGN 50 |



| MECHANICAL DATA | | |
|-----------------------------|-------|--|
| Height | 67 mm | |
| Diameter | 52 mm | |
| Materials | PC | |
| Dome colour | Red | |
| Protection category | IP54 | |
| Working temperature minimum | -20°C | |
| Working temperature maximum | +50°C | |
| Weight with packaging | 52 g | |
| Product weight | 41 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 | 35 mA |
| Rated inrush current | 2.000 mA |
| Protection class | Protection class 2 |
| Pollution degree | 3 |
| Overvoltage category | II |
| Isolation voltage | Ui = 250V; Uimp = 2.500V |

| OPTICAL DATA | |
|----------------------|------------------|
| Light source | LED |
| Light colour | Red |
| Optical signal image | Permanent |
| Service life optical | 50,000 h 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 | |
| Conforms with FCC | No | |
| Conforms with IC | No | |

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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DRAWING

| 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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