# Techn. datasheet

**WERMA**

KombiSIGN 40 / DesignLOOK
# TwinFLASH Design 24VDC GN

| Part No.: | 634.240.55 |
|---|---|
| Series: | KombiSIGN 40 |

CE   cULus   UKCA

## MECHANICAL DATA

| Height | 59 mm |
|---|---|
| Diameter | 40 mm |
| Materials | PC |
| Dome colour | Clear |
| Protection category | IP66 IP69K |
| Working temperature minimum | -30°C |
| Working temperature maximum | +60°C |
| Weight with packaging | 39 g |
| Product weight | 29 g |

## ELECTRICAL DATA

| Operating voltage | 24V |
|---|---|
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 24 VDC |
| Rated operational current | 65 mA |
| Rated inrush current | 900 mA |
| Protection class | Protection class 3 |
| Pollution degree | 3 |
| Request to external PSU | SELV/PELV |

## OPTICAL DATA

| Light source | LED |
|---|---|
| Light colour | Green |
| Optical signal image | EVS Flash TwinFlash |
| Flash 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 |

! 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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**26.04.2024 / 634.240.55**

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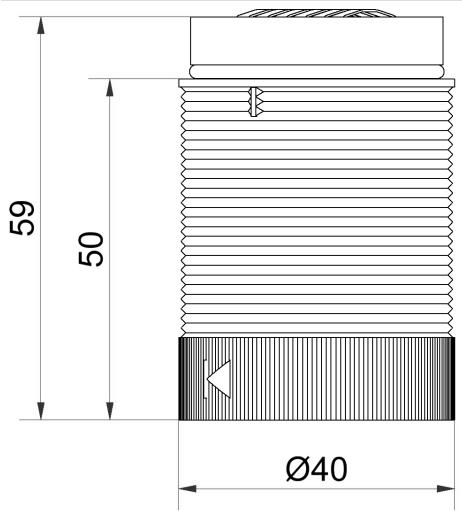| | |
|---|---|
| Conforms with IC | No |
| EAC certificate available | Yes |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM | No |
| Conforms with AS-I | No |
| ICAO Certification | No |
| Conforms with DNV | No |
| Conforms with RoHS CN | No |
| Conforms with VdS | No |
| MTTF-value [years] | 1323 |

**DRAWING**



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