

Signal tower / Pre-assembled Signal Tower CO2 Traffic Light 1000ppm UK/AU



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|-----------|--------------|
| Part No.: | 649.000.15 |
| Series: | KombiSIGN 72 |



MECHANICAL DATA

| | |
|-----------------------------|------------------------|
| Length | 287 mm |
| Diameter | 70 mm |
| Materials | PA PC PC/ABS |
| Dome colour | Green Red Yellow |
| Housing colour | Black |
| Protection category | IP20 |
| Connection | Plug-in connection |
| Cable length | 1500 mm |
| Tension relief | Not present |
| Type of fixing | Base mounting |
| Working temperature minimum | +10°C |
| Working temperature maximum | +35°C |
| Weight with packaging | 859 g |
| Product weight | 439.6 g |

ELECTRICAL DATA

| | |
|-----------------------------|--------------------------|
| Operating voltage | 230V |
| Operating voltage type | AC |
| Operating voltage frequency | 50Hz |
| Operating voltage tolerance | +/- 20% |
| Rated operational voltage | 230 VAC |
| Rated operational current | 40 mA |
| Protection class | Protection class 2 |
| Pollution degree | 2 |
| Isolation voltage | Ui = 250V; Uimp = 2.500V |

OPTICAL DATA

| | |
|----------------------|------------------------|
| Light source | LED |
| Light colour | Green Red Yellow |
| Optical signal image | Blink Permanent |
| Service life optical | 50,000 h maximum |

APPROVAL DATA

| | |
|------------------|-----|
| Conforms with CE | Yes |
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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 RoHS directive | Yes |
| WEEE | Yes |
| Conforms with ATEX-directive | No |
| Conforms with CCC-Ex | No |
| Conforms with CCC | No |
| Conforms with UL | No |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | No |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM | No |
| Conforms with AS-I | No |
| Conforms with DNV | No |
| Conforms with RoHS CN | No |
| Conforms with VdS | No |



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DRAWING



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GENERAL

Messbereich / measurement range: 400 PPM – 3000 PPM

>3000 PPM = RED BLINKING

>2000 PPM = RED

>1000 – 2000 PPM = YELLOW

≤1000 PPM = GREEN



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