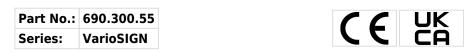


Completely pre-assembled Signal Towers / VarioSIGN

VarioSIGN 2S Cont. tone 24VDC GN/YE/RD





| MECHANICAL DATA | |
|------------------------------|-----------------------------|
| Length | 90 mm |
| Width | 62 mm |
| Height | 220 mm |
| Materials | PC PC/ABS |
| Dome colour | Clear |
| Housing colour | Black |
| Protection category | IP65 |
| Connection | Screw terminals |
| cross-sectional area maximum | 1,50mm ² / 16AWG |
| Cable entry | Membrane grommet |
| Cable entry minimum | d = 1 mm |
| Cable entry maximum | d = 11 mm |
| Type of fixing | Base mounting |
| Working temperature minimum | -30°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 300 g |
| Product weight | 240 g |

| ELECTRICAL DATA | | |
|-----------------------------|--------------------|--|
| Operating voltage | 24V | |
| Operating voltage type | DC | |
| Operating voltage tolerance | +/- 10% | |
| Rated operational voltage | 24 VDC | |
| Rated operational current | 350 mA | |
| Rated inrush current | 400 mA | |
| Protection class | Protection class 2 | |
| Pollution degree | 3 | |

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

| ACOUSTIC DATA | |
|-----------------------------|-----------------|
| Volume (max) at 1m distance | 85,0 dB (A) |
| Acoustic signal image | Continuous tone |

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.



Completely pre-assembled Signal Towers / VarioSIGN

VarioSIGN 2S Cont. tone 24VDC GN/YE/RD

| Audio frequency | 2400 Hz |
|-----------------------|-----------------|
| Acoustic service life | 5,000 h minimum |
| APPROVAL DATA | |

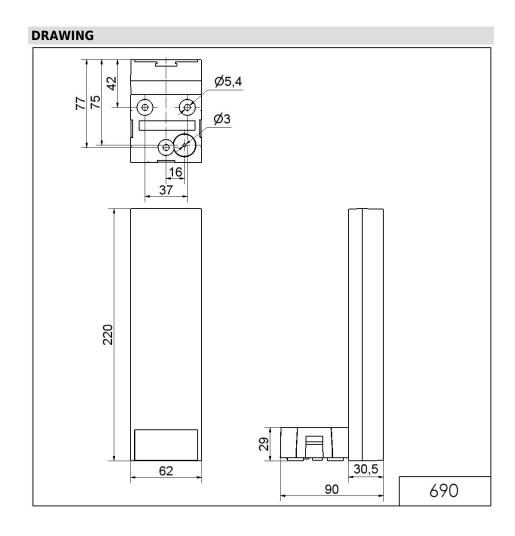
| APPROVAL DATA | | |
|-------------------------------|-----------------------|--|
| Conforms with CE | Yes | |
| Conforms with RoHS directive | Yes | |
| WEEE | Yes | |
| Conforms with ATEX-directive | No | |
| Conforms with CCC | No | |
| Conforms with UL | No | |
| Conforms with FCC | No | |
| Conforms with IC | No | |
| EAC certificate available | Yes | |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) | |
| 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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