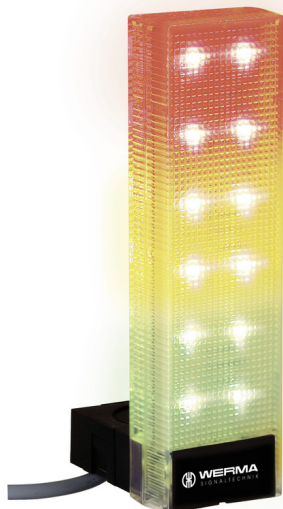


Completely pre-assembled Signal Towers / VarioSIGN
VarioSIGN 2S Cont. tone 24VDC GN/YE/RD



| | |
|------------------|-------------------|
| Part No.: | 690.300.55 |
| Series: | VarioSIGN |



| 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 |

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Completely pre-assembled Signal Towers / VarioSIGN
VarioSIGN 2S Cont. tone 24VDC GN/YE/RD

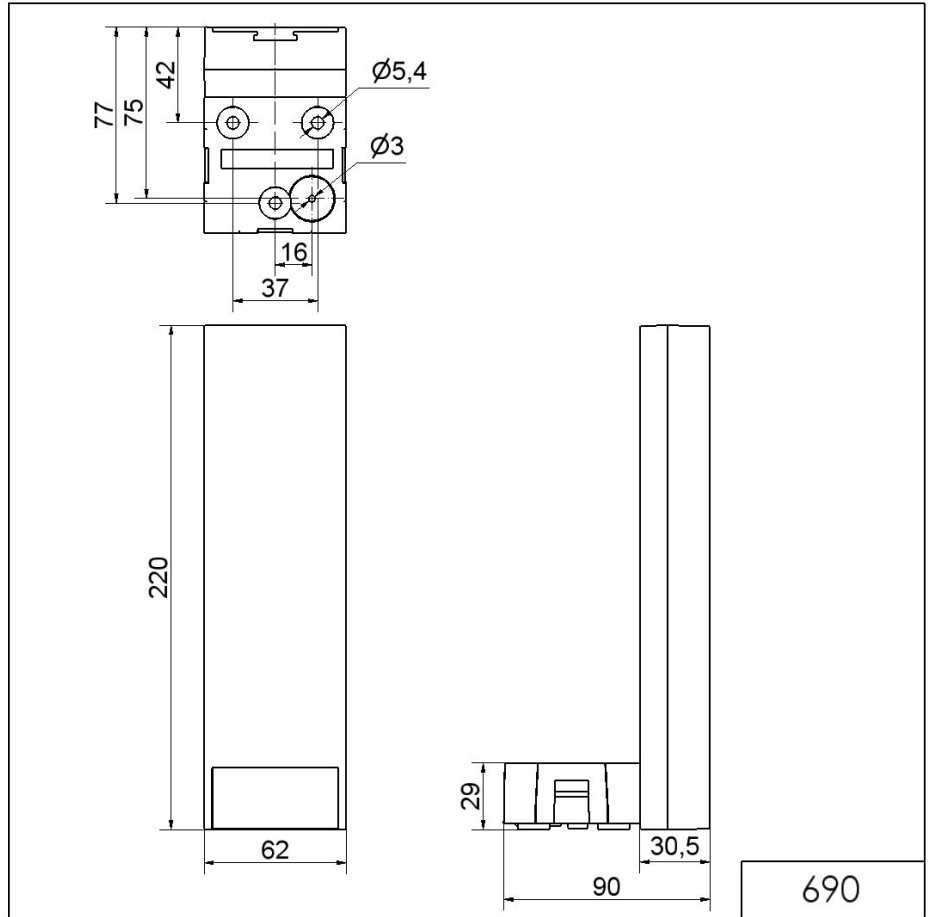
| | |
|-----------------------|-----------------|
| Audio frequency | 2400 Hz |
| Acoustic service life | 5,000 h minimum |

| APPROVAL DATA | |
|-------------------------------|-----------------------|
| 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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VarioSIGN 2S Cont. tone 24VDC GN/YE/RD

DRAWING



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