

Completely pre-assembled Signal Towers / VarioSIGN

VarioSIGN 2S BM 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 | 294 g | |
| Product weight | 234 g | |

| ELECTRICAL DATA | | |
|-----------------------------|--------------------|--|
| Operating voltage | 24V | |
| Operating voltage type | DC | |
| Operating voltage tolerance | +/- 10% | |
| Rated operational voltage | 24 VDC | |
| Rated operational current | 330 mA | |
| Rated inrush current | 350 mA | |
| Protection class | Protection class 2 | |
| Pollution degree | 3 | |

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

| APPROVAL DATA | |
|------------------------------|-----|
| Conforms with CE | Yes |
| Conforms with RoHS directive | Yes |
| WEEE | Yes |

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.

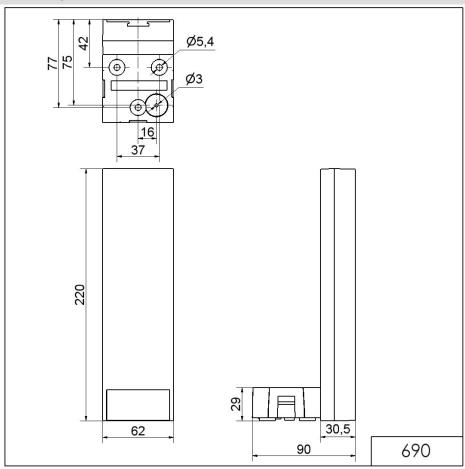


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| Conforms with ATEX-directive | No |
|-------------------------------|-----------------------|
| Conforms with CCC | No |
| Conforms with UL | No |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | Yes |
| Conforms 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 |

DRAWING



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