# Techn. datasheet

**WERMA**®

Completely pre-assembled Signal Towers / CleanSIGN

## CleanSIGN BM Contin. tone 24VDC GN/YE/RD

| Part No.: | 695.310.55 |
|-----------|------------|
| Series: | CleanSIGN |

CE  ✓RoHS2 2011/65/EU

### MECHANICAL DATA

| | |
|---|---|
| Length | 152 mm |
| Width | 112 mm |
| Height | 390 mm |
| Diameter | 77 mm |
| Materials | PA |
| Dome colour | Clear |
| Housing colour | Black |
| Protection category | IP67 IP69K |
| Connection | Cable |
| Cable length | 2500 mm |
| Type of fixing | Base mounting |
| Working temperature minimum | -30°C |
| Working temperature maximum | +50°C |
| Weight with packaging | 681 g |
| Product weight | 534 g |

### ELECTRICAL DATA

| | |
|---|---|
| Operating voltage | 24V |
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 24 VDC |
| Rated operational current | 380 mA |
| Rated inrush current | 450 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 |

### ACUSTICAL DATA

| | |
|---|---|
| Volume (max) at 1m distance | 85,0 dB (A) |
| Acoustic signal image | Continuous tone |
| Audio frequency | 2400 Hz |
| Acoustic service life | 5,000 h minimum |

! 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.
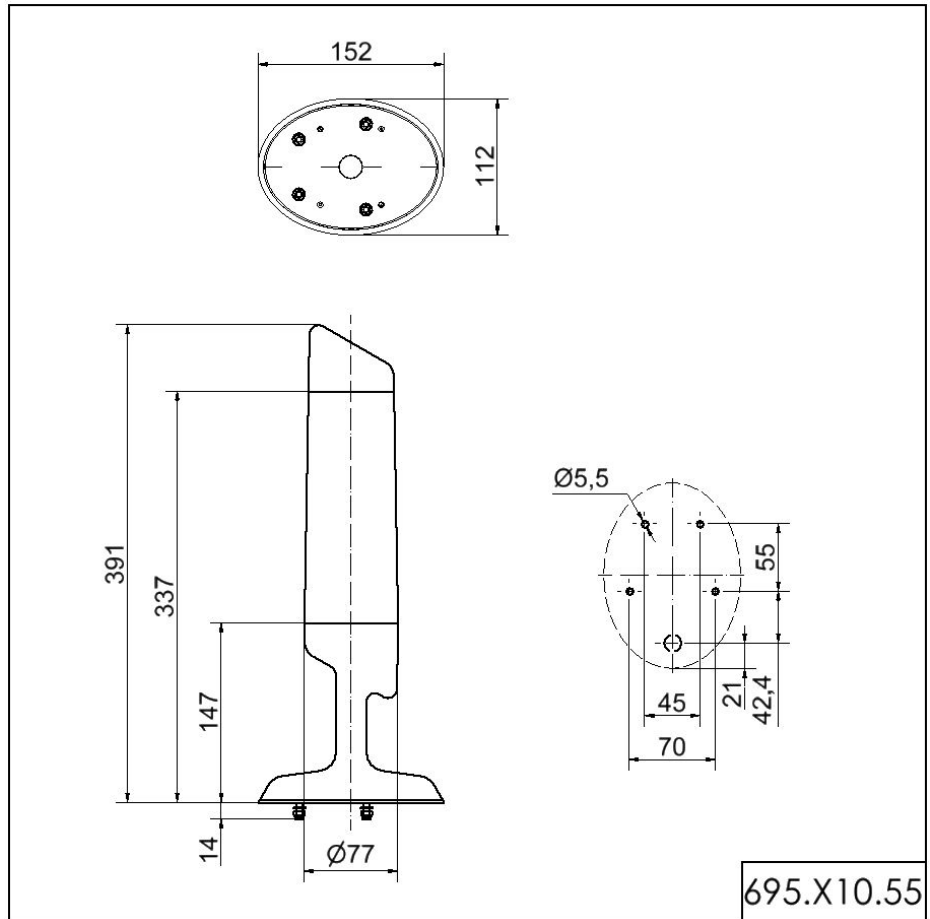
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| APPROVAL DATA | |
|---|---|
| Conforms with CE | Yes |
| WEEE | No |
| Conforms with RED directive | No |
| Conform with ATEX-directive | No |
| Conforms with CCC | No |
| Conforms with UL | No |
| Conforms with FCC | No |
| Conforms with IC | No |
| EAC certificate available | Yes |
| Conforms with AS-I | No |
| ICAO Certification | No |
| Conforms with GL | No |
| Conforms with RoHS CN | No |
| Conforms with VdS | No |

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**DRAWING**



695.X10.55

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