

Completely pre-assembled Signal Towers / eSIGN eSIGN 15 Segments WH



| | |
|------------------|-------------------|
| Part No.: | 657.700.55 |
| Series: | eSIGN |



MECHANICAL DATA

| | |
|-----------------------------|--------------------------------|
| Height | 372 mm |
| Diameter | 72 mm |
| Materials | PC |
| Dome colour | Tranlucent |
| Housing colour | White |
| Protection category | IP66 IP69K |
| Connection | M12 plug 8-pole |
| Type of fixing | Base mounting Tube mounting |
| Working temperature minimum | -30°C |
| Working temperature maximum | +60°C |
| Weight with packaging | 850 g |
| Product weight | 794 g |
| IK-Code (IEC 62262) | IK08 |

ELECTRICAL DATA

| | |
|-----------------------------|-------------------------|
| Operating voltage | 24V |
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 10% |
| Rated operational voltage | 24 VDC |
| Rated operational current | 555 mA |
| Rated inrush current | 800 mA |
| Protection class | Protection class 3 |
| Pollution degree | 3 |
| Overvoltage category | I |
| Isolation voltage | Ui = 50V / Uimp = 330V |
| Request to external PSU | SELV/PELV |
| connectivity | Digital entrance USB |

OPTICAL DATA

| | |
|----------------------|---|
| Light source | LED |
| Light colour | MC >1.000.000 colours |
| Optical signal image | Blink Double flash Flash Permanent |
| Blink frequency | Configurable |
| Service life optical | 50,000 h maximum |



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.

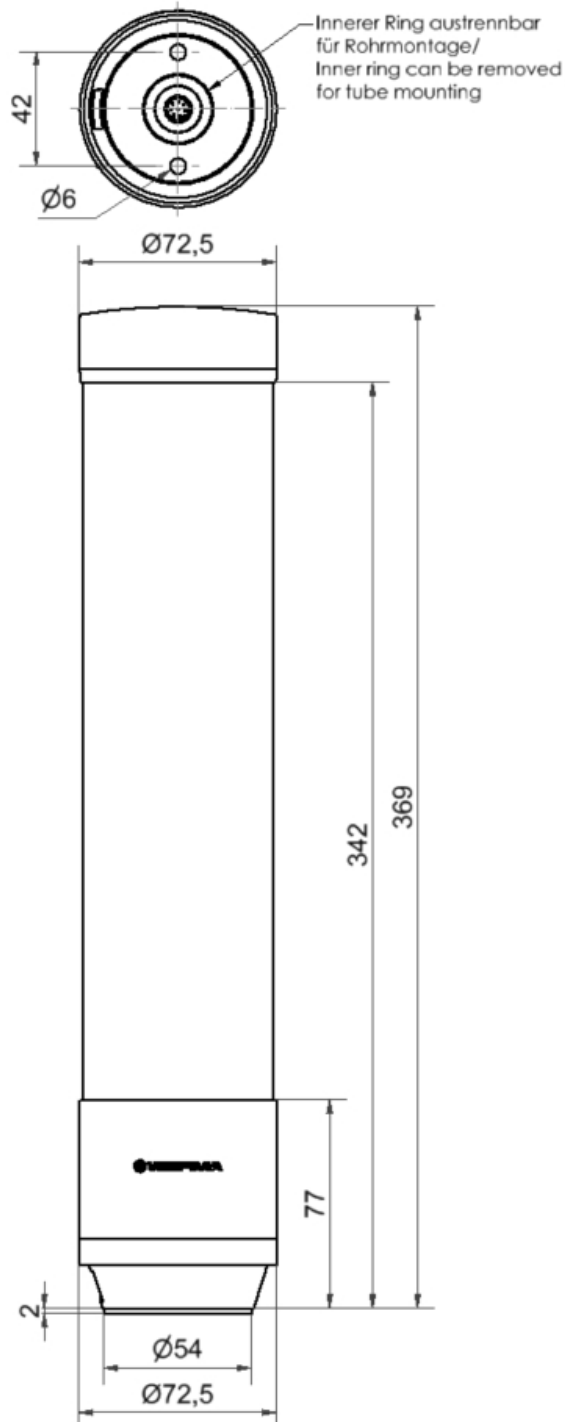
Completely pre-assembled Signal Towers / eSIGN
eSIGN 15 Segments WH

| APPROVAL DATA | |
|-------------------------------|-----------------------|
| Conforms with CE | Yes |
| Conforms with RoHS directive | Yes |
| WEEE | Yes |
| Conforms with ATEX-directive | No |
| Conforms with CCC-Ex | No |
| Conforms with CCC | No |
| Conforms with UL | cULus |
| UL Type Rating | Type 4/4X/12/13 |
| 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 |
| MTTF-value [years] | 33 |

! 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 / eSIGN
eSIGN 15 Segments WH

DRAWING



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.