Completely pre-assembled Signal Towers / eSIGN eSIGN IO-Link 9 Segments



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| Part No.: 657.010.55 | |
|-----------------------------|--|
| MECHANICAL DATA | |
| Height | 271 mm |
| Diameter | 72 mm |
| Materials | PC |
| Dome colour | Clear |
| Housing colour | Black |
| Protection category | IP66 IP69K |
| Connection | M12 plug 4-pole |
| Type of fixing | Base mounting Tube mounting |
| Working temperature minimum | -30°C |
| Working temperature maximum | +60°C |
| Weight with packaging | 605 g |
| Product weight | 561 g |
| ELECTRICAL DATA | |
| Operating voltage | 24V |
| Operating voltage type | DC |
| Operating voltage tolerance | +/- 20% |
| Rated operational voltage | 24 VDC |
| Rated operational current | 335 mA |
| Rated inrush current | 800 mA |
| Protection class | Protection class 3 |
| Pollution degree | 3 |
| Overvoltage category | l |
| Isolation voltage | Ui = 50V / Uimp = 330V |
| Request to external PSU | SELV/PELV |
| connectivity | IO-Link |
| OPTICAL DATA | |
| Light source | LED |
| Light colour | MC >1.000.000 colours |
| Optical signal image | Blink Double flash Flash Permanent Revolving Triple flash |
| Service life optical | 50,000 h maximum |
| APPROVAL DATA | |

APPROVAL DATA

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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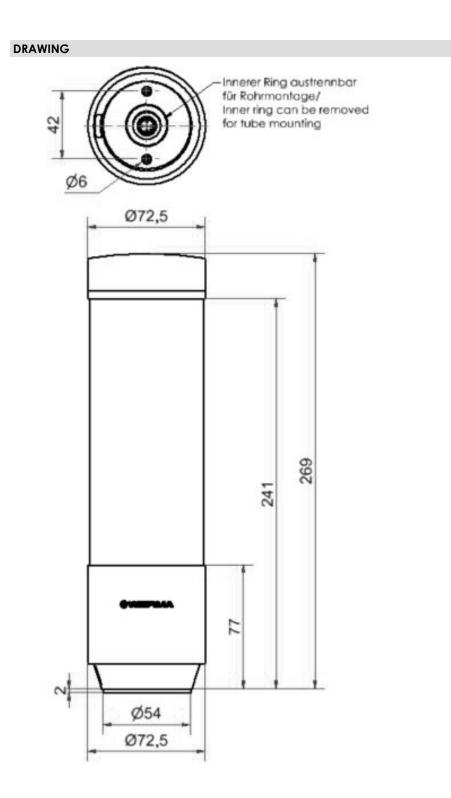
eSIGN IO-Link 9 Segments

| Conforms with CE | Yes |
|-------------------------------|-----------------------|
| WEEE | Yes |
| Conforms with RED directive | No |
| Conform 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 |

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