# Completely pre-assembled Signal Towers / eSIGN

## eSIGN IO-Link 9 Segments



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Series:	eSIGN	
MECHAN	ICAL 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
ELECTRIC	AL 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		I
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

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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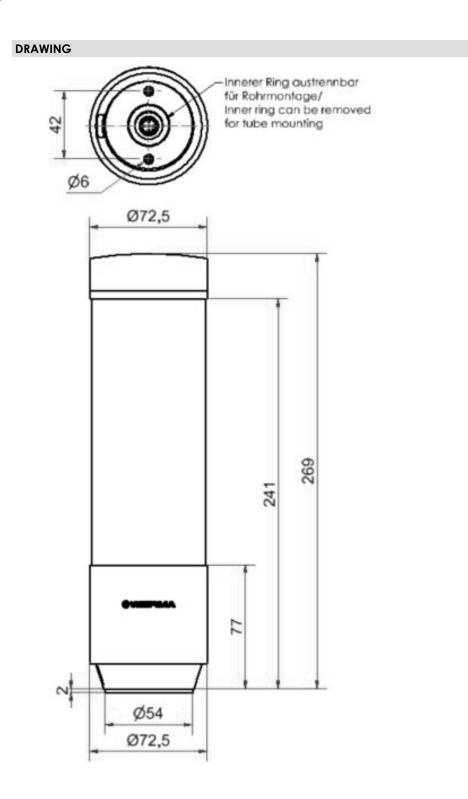
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Conforms with CE	Yes
WEEE	Yes
Conforms with RED directive	No
Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 4/4X/12/13
Conforms with FCC	No
Conforms with IC	No
EAC certificate 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

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