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



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Part No.:	657.310.55		
Series:	eSIGN		
MECHANI	CAL DATA		
Height			271 mm
Diameter			72 mm
Materials			PC
Dome colour			Tranclucent
Housing colour			White
Protection category			IP66 IP69K
Connection			M12 plug 4-pole
Type of fixing			Base mounting Tube mounting
Working temperature minimum			-30°C
Working temperature maximum		kimum	+60°C
Weight with packaging			620 g
Product weight			573 g
IK-Code (IEC 62262)			IK08
ELECTRIC	AL DATA		
Operating voltage			24V
Operating voltage type			DC
Operating voltage tolerance		ce	+/- 20%
Rated operational voltage			24 VDC
Rated operational current			405 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
connectivit	у		IO-Link
OPTICAL I	DATA		
Light source			LED
Light colour			MC >1.000.000 colours
Optical signal image			Blink Double flash Flash Permanent
Blink frequ	ency		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.

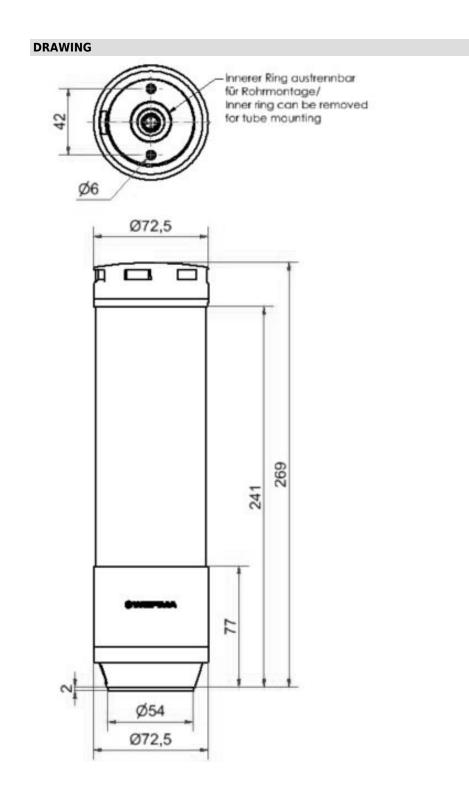
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ACOUSTIC DATA	
Volume (max) at 1m distance	105 dB (A)
Acoustic signal image	Multi-tone
Number of tones	10 tone
Volume adjustable	Software controlled
Volume adjustment range	80-105 dB (A)
Acoustic service life	5,000 h minimum
APPROVAL DATA	
Conforms 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]	41

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