## Completely pre-assembled Signal Towers / eSIGN eSIGN IO-Link 15 Segments with Siren WH



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Part No.:	657.810.55	
Series:	eSIGN	
MECHANI	CAL DATA	
Height		372 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		+60°C
Weight with packaging		847 g
Product weight		791 g
IK-Code (IEC 62262)		IK08
ELECTRIC	AL DATA	
Operating voltage		24V
Operating voltage type		DC
Operating voltage tolerance		+/- 20%
Rated operational voltage		24 VDC
Rated oper	ational current	620 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 I	ΟΑΤΑ	
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

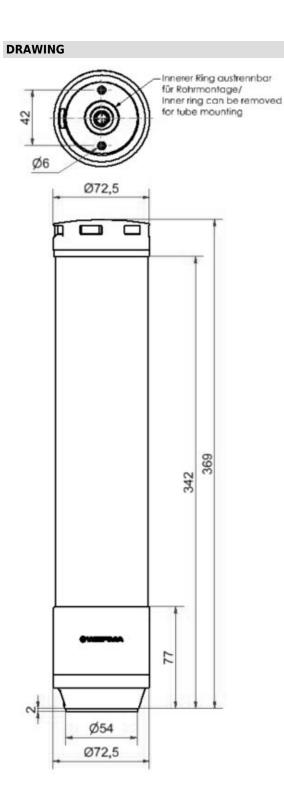
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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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]	32

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