

#### Completely pre-assembled Signal Towers / eSIGN

# eSIGN 15 Segments with Siren WH



art No.:	657.800.55	$C \in$		
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MECHANICAL DATA	
Height	372 mm
Diameter	72 mm
Materials	PC
Dome colour	Tranclucent
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	849 g
Product weight	792 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	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	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.



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ACOUSTIC DATA			
Volume (max) at 1m distance	105 dB		
Acoustic signal image	Multi-tone		
Number of tones	10 tone		
Acoustic service life	5,000 h minimum		

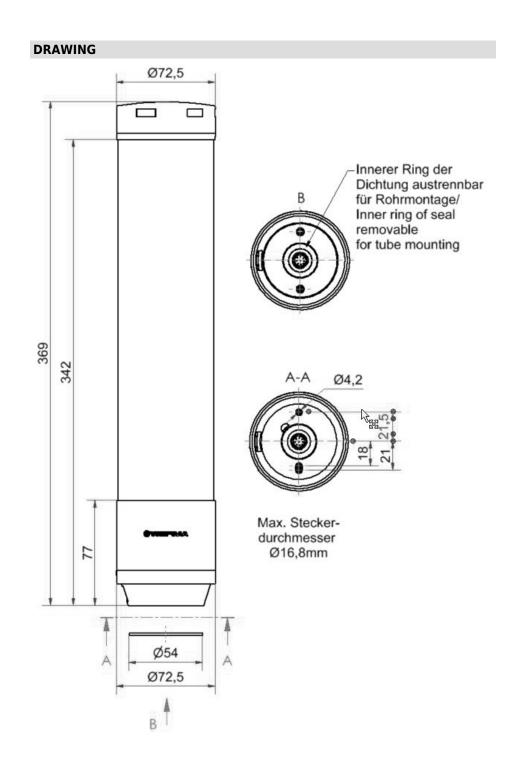
APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	
WEEE	Yes	
Conforms with ATEX-directive	No	
Conforms with CCC-Ex	No	
Conforms with CCC	No	
Conforms with UL	cULus	
UL Type Rating	Type 4/4X/12/13	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	No	
Conforms with 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]	31	

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