

### Completely pre-assembled Signal Towers / eSIGN

# eSIGN 15 Segments with Siren



Part No.:	657.600.55	C F VROHS2	. (الله)	UK
Series:	eSIGN	C C MOH3	2 C GL) US	CA

MECHANICAL DATA		
Height	372 mm	
Diameter	72 mm	
Materials	PC	
Dome colour	Tranclucent	
Housing colour	Black	
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 Revolving Triple flash

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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Blink frequency	Configurable
Service life optical	50,000 h maximum

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	

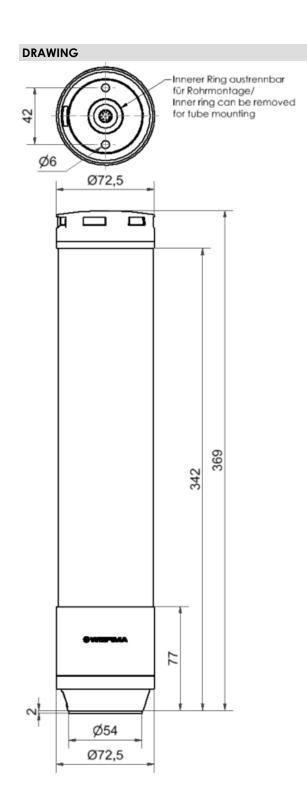
APPROVAL DATA	
Conforms with CE	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 4/4X/12/13
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	No
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms 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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