

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

# eSIGN 15 Segments with Siren BK



Part No.:	657.600.55
Series:	eSIGN

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.



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

## eSIGN 15 Segments with Siren BK

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 CF	Yes
Conforms with RoHS directive	Yes
WFFF	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

No 31

Conforms with VdS

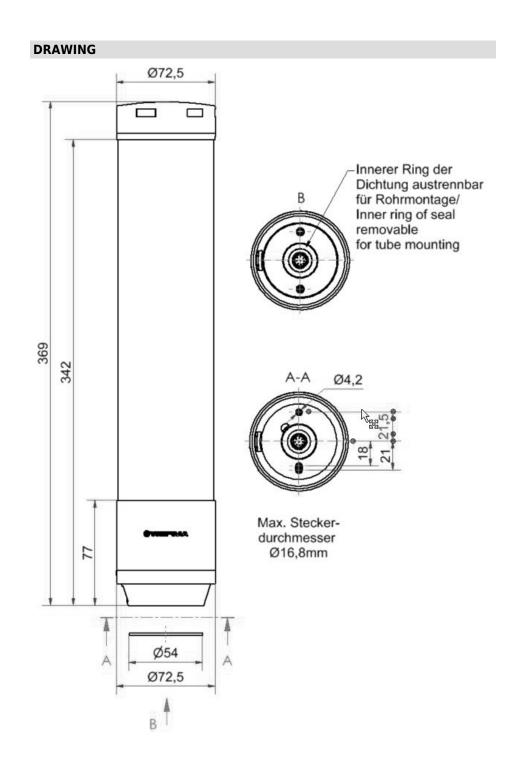
MTTF-value [years]

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.



### Completely pre-assembled Signal Towers / eSIGN

## eSIGN 15 Segments with Siren BK



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.