## Signal Towers / Completely pre-assembled Signal Towers eSIGN 9 Segments BK

Part No.: 657.000.55



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Fart No	037.000.33		
Series:	eSIGN		
MECHANI	CAL DATA		
Height			271 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			613 g
Product weight			568 g
IK-Code (IEC 62262)			IK08
ELECTRIC	AL DATA		
Operating voltage			24V
Operating voltage type			DC
Operating voltage tolerance		ice	+/- 10%
Rated operational voltage		9	24 VDC
Rated operational current			335 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 I	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.

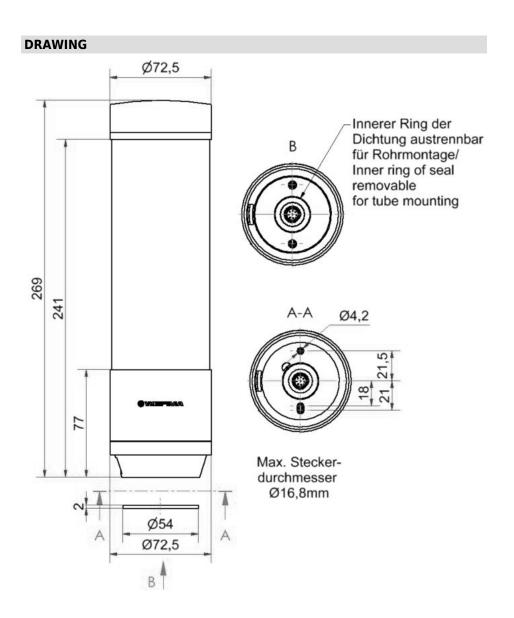
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Blink frequency	Configurable
Service life optical	50,000 h maximum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	cULus
UL 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]	42

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