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



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Part No.:	657.000.55		
Series:	eSIGN		
MECHANICAL 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		+/- 10%	
Rated operational voltage		24 VDC	
Rated operational current		335 mA	
Rated inrush current		800 mA	
Protection class		Protection class 3	
Pollution degree		3	
Overvoltage category		1	
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.

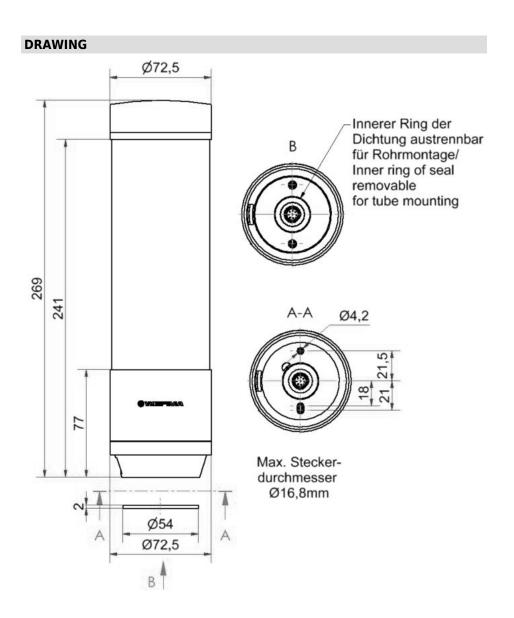
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Blink frequency	Configurable		
Service life optical	50,000 h maximum		
APPROVAL DATA			
Conforms with CE	Yes		
Conforms with RoHS directive	Yes		
WEEE	Yes		
Conforms with ATEX-directive	No		
Conforms with CCC-Ex	No		
Conforms with CCC	No		
Conforms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