## Completely pre-assembled Signal Towers / eSIGN eSIGN IO-Link 9 Segments WH



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Part No.:	657.210.55		
Series:	eSIGN		
MECHANICAL DATA			
Height		271 mm	
Diameter		72 mm	
Materials		PC	
Dome colour		Tranclucent	
Housing colour		White	
Protection category		IP66 IP69K	
Connection		M12 plug 4-pole	
Type of fixing		Base mounting Tube mounting	
Working temperature minimum		-30°C	
Working temperature maximum		+60°C	
Weight with packaging		617 g	
Product weight		572 g	
IK-Code (IEC 62262)		IK08	
ELECTRICAL DATA			
Operating voltage		24V	
Operating voltage type		DC	
Operating voltage tolerance		+/- 20%	
Rated operational voltage		24 VDC	
· ·	ational current	335 mA	
Rated inrush current		800 mA	
Protection class		Protection class 3	
Pollution degree		3	
Overvoltage category		l	
Isolation voltage		Ui = 50V / Uimp = 330V	
Request to external PSU		SELV/PELV	
connectivity		IO-Link	
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	

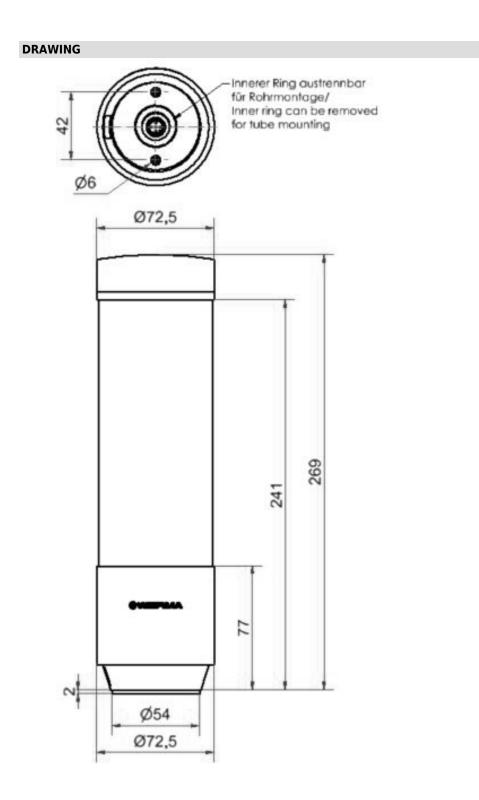
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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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]	45		

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