Completely pre-assembled Signal Towers / eSIGN eSIGN IO-Link 15 Segments BK



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Part No.:	657.510.55	
Series:	eSIGN	
	CAL DATA	
Height		372 mm
Diameter		72 mm
Materials		PC
Dome colour		Tranclucent
Housing colour		Black
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		847 g
Product weight		791 g
IK-Code (IEC 62262)		IK08
ELECTRIC	AL DATA	
Operating voltage		24V
Operating voltage type		DC
Operating voltage tolerance		+/- 20%
Rated operational voltage		24 VDC
Rated operational current		555 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 I	DATA	
Light source		LED
Light colour		MC >1.000.000 colours
Optical signal image		Blink Double flash Flash Permanent Revolving Triple flash

Triple flash

Configurable

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.

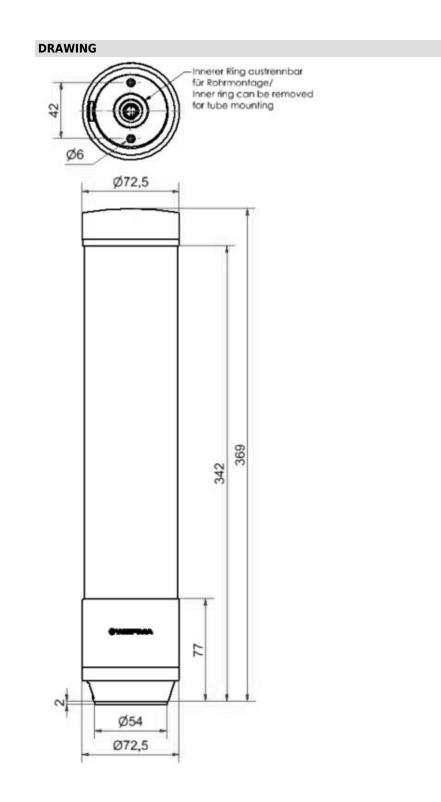
Blink frequency

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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]	34		

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