Completely pre-assembled Signal Towers / eSIGN

eSIGN 15 Segments BK



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Part No ·	657.500.55						
	eSIGN			6	RoHS2	c (UL) us	UK
Series:	esign						СН
MECHAN	ICAL 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			١	-30°C			
Working temperature maximum			n	+60°C			
Weight with packaging				850 g			
Product weight				794 g			
IK-Code (IEC 62262)				IK08			
ELECTRIC	AL DATA						
Operatin	Operating voltage			24V			
Operating voltage type				DC			
Operating voltage tolerance				+/- 10%			
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				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.

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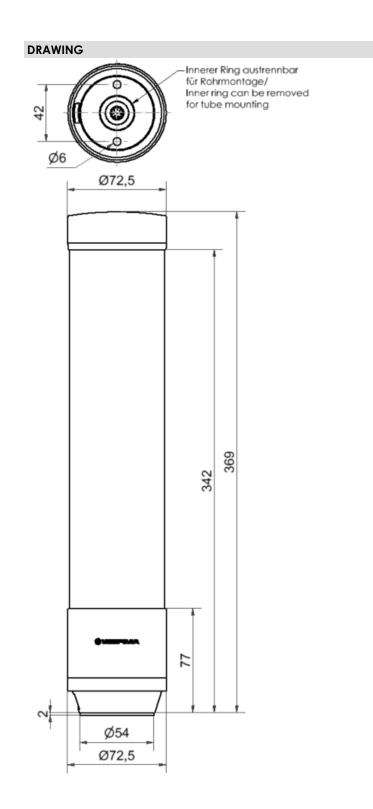
Blink frequency	Configurable		
Service life optical	50,000 h maximum		
APPROVAL DATA			
Conforms with CE	Yes		
WEEE	Yes		
Conforms with ATEX-directive	No		
Conforms with CCC-Ex	No		
Conforms with CCC	No		
Conforms with UL	cULus		
UL Type Rating	Type 4/4X/12/13		
Conforms with FCC	No		
Conforms with IC	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]	33		

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