

Signal Towers / Completely pre-assembled Signal Towers

eSIGN 9 Segments



Part No.:	657.000.55		RoHS ₂	(II)	
Series:	eSIGN	7	ROH 52	c QL) us	

MECHANICAL DATA				
Height	271 mm			
Diameter	72 mm			
Materials	PC			
Dome colour	Clear			
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			

ELECTRICAL 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	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

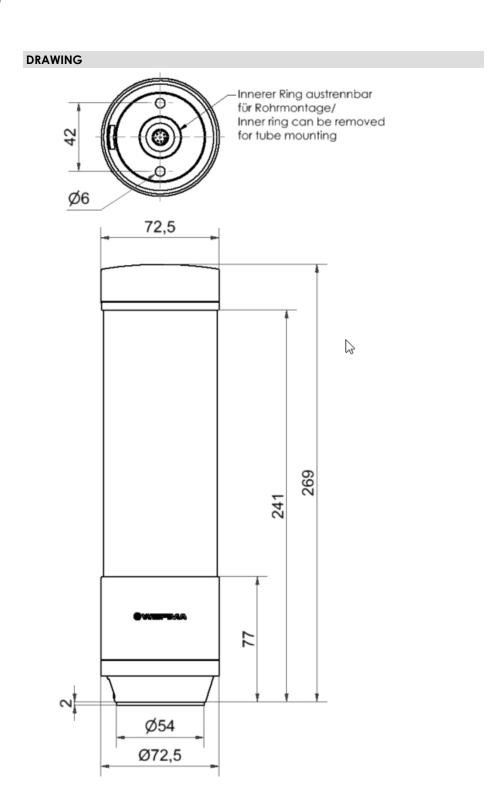
APPROVAL DATA			
Conforms with CE	Yes		
WEEE	Yes		
Conforms with RED directive	No		
Conforms with ATEX-directive	No		
Conforms with CCC-Ex	No		
Conforms with CCC	No		
Conforms with UL	cULus		
UL Type Rating	Type 4/4X/12/13		
Conforms with FCC	No		
Conforms with IC	No		
EAC certificate available	No		
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		

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