

Completely pre-assembled Signal Towers / eSIGN

eSIGN 15 Segments



Part No.:	657.500.55
Series:	eSIGN

MECHANICAL DATA				
Height	372 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	831 g			
Product weight	775 g			

ELECTRICAL DATA				
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			
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			
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			
WEEE	Yes			
Conforms with RED directive	No			
Conforms with ATEX-directive	No			
Conforms with CCC-Ex	No			
Conforms with CCC	No			
Conforms with UL	No			
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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