

Completely pre-assembled Signal Towers / deSIGN 42

Signal tower deSIGN42 EM 24VDC GN/YE/RD



Part No.:	594.000.55
	394.000.33 deSIGN 42

MECHANICAL DATA		
Height	260 mm	
Diameter	42 mm	
Materials	PC Stainless steel	
Dome colour	Clear	
Housing colour	Silver	
Protection category	IP65	
Connection	Cable	
Cable length	2000 mm	
Type of fixing	Built-in mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	874 g	
Product weight	780 g	

ELECTRICAL DATA			
Operating voltage	24V		
Operating voltage type	DC		
Operating voltage tolerance	+/- 10%		
Rated operational voltage	24 VDC		
Rated operational current	100 mA		
Rated inrush current	500 mA		
Protection class	Protection class 2		
Pollution degree	3 In the connection area: 2		

OPTICAL DATA				
Light source	LED			
Light colour	Green Red Yellow			
Optical signal image	Permanent			
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	No			

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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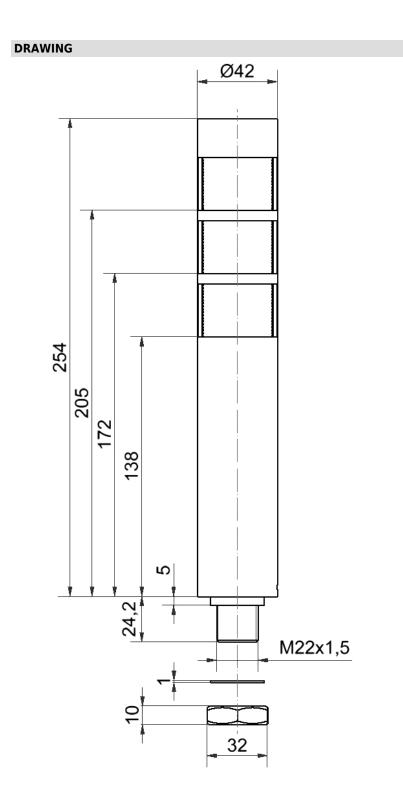
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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