

Completely pre-assembled Signal Towers / deSIGN 42  
**Signal tower deSIGN42 EM 24VDC GN/RD**



<b>Part No.:</b>	<b>694.010.55</b>
<b>Series:</b>	<b>deSIGN 42</b>



**MECHANICAL DATA**

Height	226 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	790 g
Product weight	689 g

**ELECTRICAL DATA**

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	70 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
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
Conforms with UL	No



For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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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

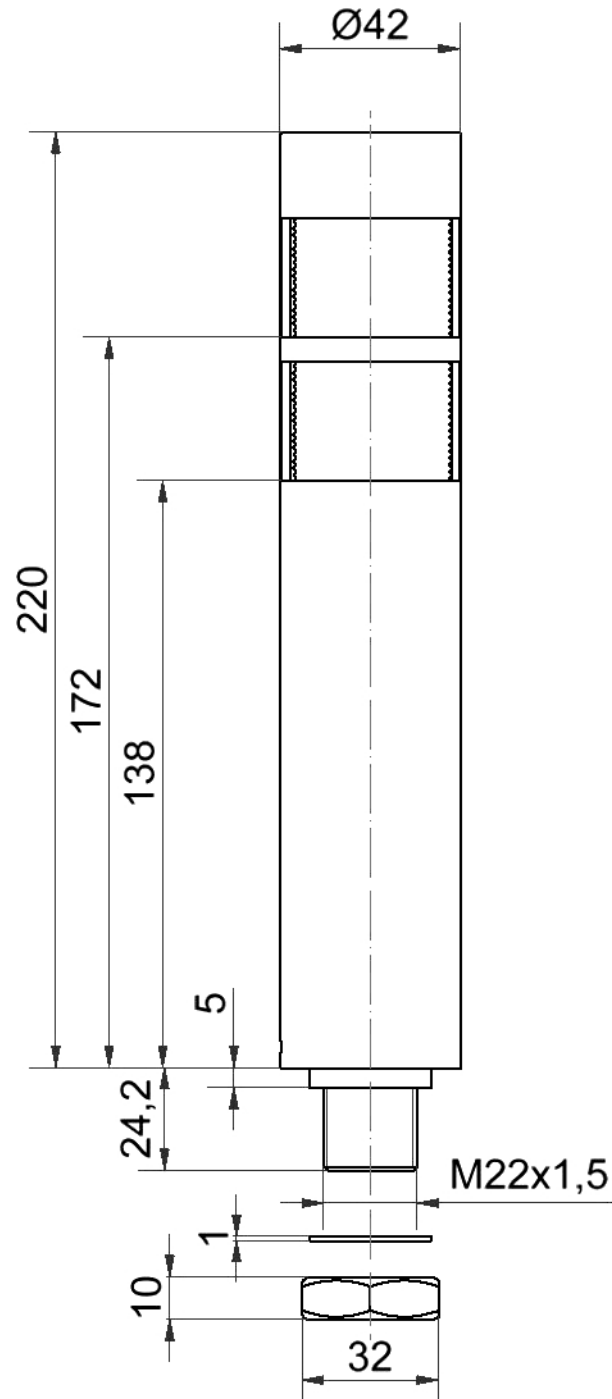


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**DRAWING**



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