Traffic Lights / LED Light / LED Traffic Light 890 LED Perm. Beacon BWM 12-24VDC RD



Part No.: 890.120.55



MECHANICAL DATA Length 154 mm Height 168 mm Diameter 150 mm Materials PC PC/ABS Dome colour Clear Housing colour Grey Protection category IP65 Connection Spring-type terminal cross-sectional area minimum 0,50mm² / 20AWG cross-sectional area maximum 1,50mm² / 16AWG Cable entry Screwed cable gland Cable entry minimum d = 5 mmd = 6 mmCable entry maximum d = 12 mm d = 7 mm Tension relief Present (conforms to VDE) Type of fixing Base mounting Wall mounting Working temperature minimum -30°C +50°C Working temperature maximum Weight with packaging 531 g Product weight 463 g **ELECTRICAL DATA** Operating voltage 12-24V DC Operating voltage type Operating voltage tolerance +/- 10% Rated operational voltage 24 VDC Rated operational current 260 mA Rated inrush current 2.500 mA Protection class Protection class 2 Pollution degree 3 **OPTICAL DATA** LED Light source Red Light colour

Permanent

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.

Optical signal image

Service life optical

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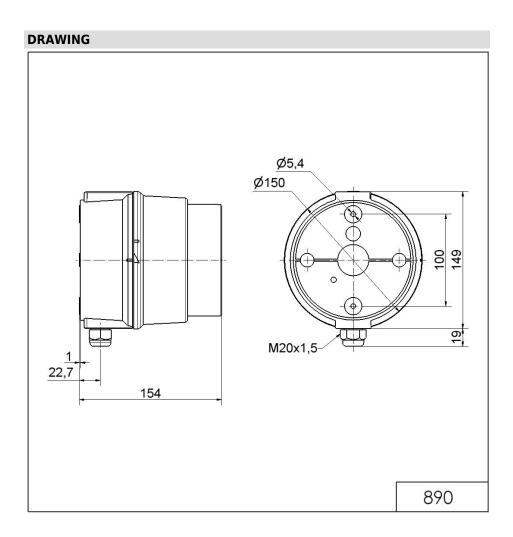
APPROVAL DATA

Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
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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