

### Traffic Lights / LED Light / LED Traffic Light 890

## LED Perm. Beacon BWM 115-230VAC RD



Part No.: 890.120.68



154 mm
168 mm
150 mm
PC PC/ABS
Clear
Grey
IP65
Spring-type terminal
0,50mm <sup>2</sup> / 20AWG
1,50mm <sup>2</sup> / 16AWG
Screwed cable gland
d = 5 mm d = 6 mm
d = 12 mm d = 7 mm
Present (conforms to VDE)
Base mounting Wall mounting
-30°C
+50°C
548 g
476 g

ELECTRICAL DATA	
Operating voltage	115-230V
Operating voltage type	AC
Operating voltage frequency	50Hz at 230V 60Hz at 115V
Operating voltage tolerance	+/- 10%
Rated operational voltage	230 VAC
Rated operational current	35 mA
Rated inrush current	300 mA
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

OPTICAL DATA	
Light source	LED

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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Light colour	Red
Optical signal image	Permanent
Service life optical	50,000 h maximum

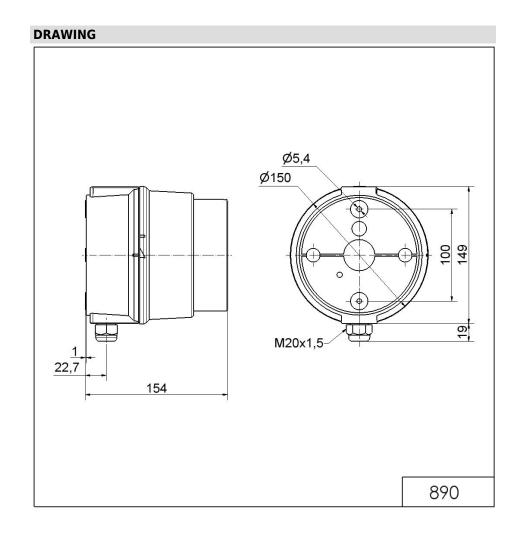
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	Yes
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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