

Traffic Lights / Permanent-/ Traffic Light 890

# Permanent Beacon BWM 12-230VAC/DC GN



Part No.: 890.200.00



## MECHANICAL DATA

Length	154 mm
Height	168 mm
Diameter	150 mm
Materials	PC PC/ABS
Dome colour	Green
Housing colour	Grey
Protection category	IP65
Connection	Insulation-displacement contac
cross-sectional area maximum	1,50mm <sup>2</sup> / 16AWG
Cable entry	Screwed cable gland
Cable entry minimum	d = 6 mm
Cable entry maximum	d = 12 mm
Tension relief	Present (conforms to VDE)
Type of fixing	Base mounting Wall mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	531 g
Product weight	451 g

## ELECTRICAL DATA

Operating voltage	12-230V
Operating voltage type	AC/DC
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V
Power illuminant	max. 25W

## OPTICAL DATA

Light colour	Green
Service life optical	depends on bulb

## APPROVAL DATA

Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	Yes



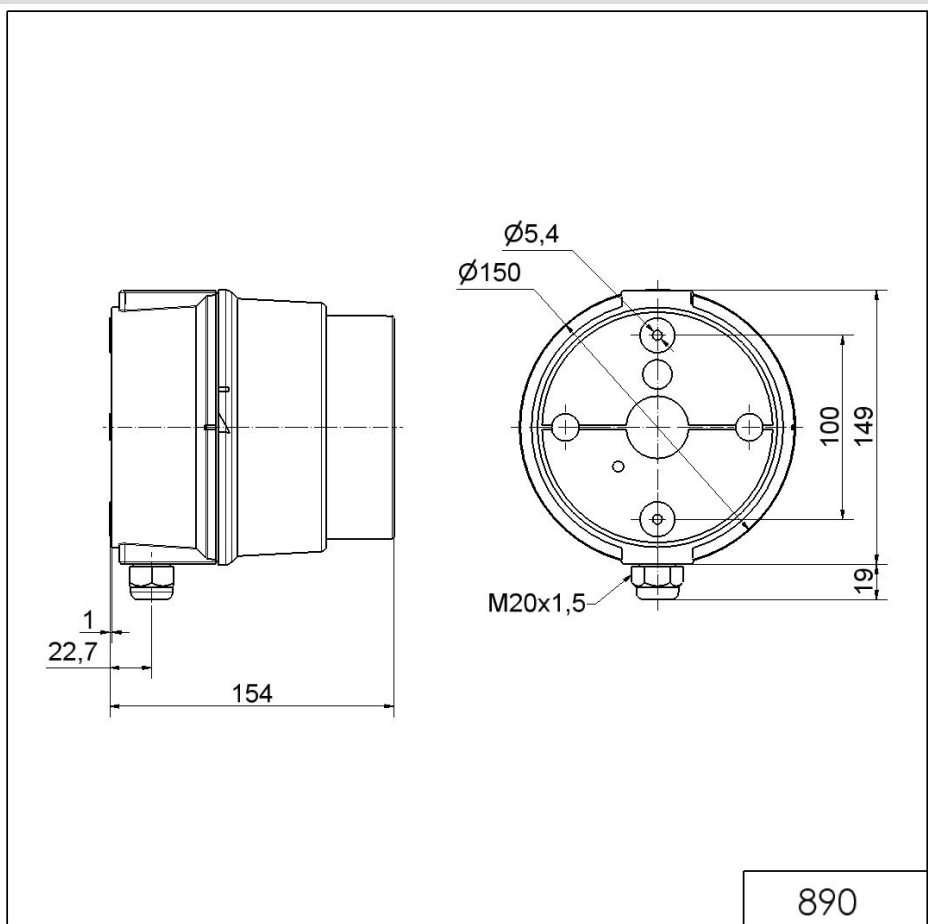
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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**Permanent Beacon BWM 12-230VAC/DC GN**

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

**DRAWING**



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