## Traffic Lights / LED Light / LED Traffic Light 890 LED Perm. Beacon BWM 115-230VAC YE



Part No.: 890.320.68



## **MECHANICAL DATA** Length 154 mm 168 mm Height Diameter 150 mm **Materials** PC PC/ABS Dome colour Clear Housing colour Grey Protection category IP65 Spring-type terminal Connection cross-sectional area minimum 0,50mm<sup>2</sup> / 20AWG cross-sectional area maximum 1,50mm<sup>2</sup> / 16AWG Cable entry Screwed cable gland d = 5 mm Cable entry minimum d = 6 mm Cable entry maximum d = 12 mm d = 7 mm Tension relief Present (conforms to VDI) Type of fixing Base mounting Wall mounting Service life optical 50,000 h maximum Working temperature minimum -30°C +50°C Working temperature maximum Weight with packaging 548 g Product weight 476 g **ELECTRICAL DATA** 115-230V Operating voltage Operating voltage type AC Operating voltage type 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 Ш Overvoltage category Isolation voltage Ui = 250V; Uimp = 2.500V

## **OPTICAL DATA**

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.

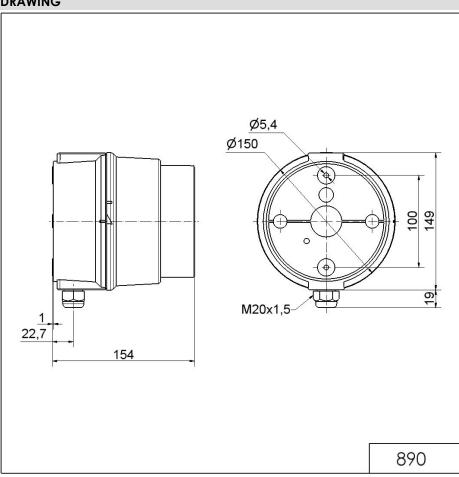
i



## Traffic Lights / LED Light / LED Traffic Light 890 LED Perm. Beacon BWM 115-230VAC YE

Light source	LED
Light colour	Yellow
Optical signal image	Permanent

DRAWING



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.