

Traffic Lights / LED Light / LED Traffic Light 890 LED Traffic Light 230VAC RD/GN



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Part No.: 890.030.68

MECHANICAL DATA	
Length	154 mm
Height	349 mm
Diameter	150 mm
Materials	PC PC/ABS
Dome colour	Green Red
Housing colour	Grey
Protection category	IP65
Connection	Push-in terminal
cross-sectional area minimum	0,75mm² / 19AWG
cross-sectional area maximum	1,50mm² / 16AWG
Cable entry	Screwed cable gland
Cable entry minimum	d = 5 mm
Cable entry maximum	d = 8 mm
Tension relief	Present (conforms to VDE)
Type of fixing	Base mounting Wall mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	1240 g
Product weight	1120 g
ELECTRICAL DATA	
Operating voltage	230V
Operating voltage type	AC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	230 VAC
Rated operational current	80 mA
Rated inrush current	<500mA
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V
OPTICAL DATA	
Light source	LED
Light colour	Green
	Red
Optical signal image	Permanent

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.

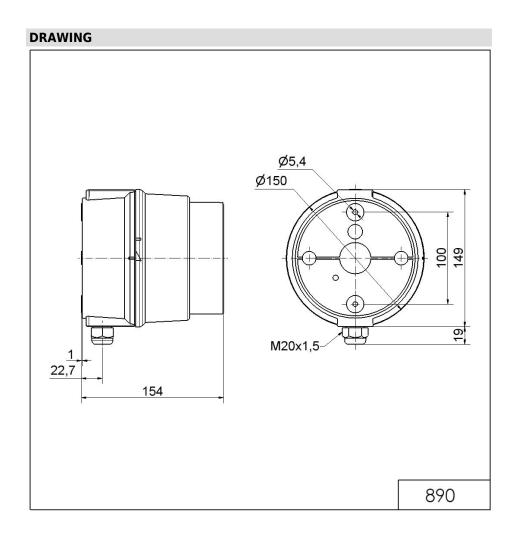
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Service life optical	50,000 h maximum
APPROVAL DATA	
Conforms with CE	No
Conforms with RoHS directive	Fulfills substance restriction
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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