Traffic Lights / Permanent-/ Traffic Light 890 Permanent Beacon BWM 12-230VAC/DC BU



!

Part No.: 890.500.00



MECHANICAL DATA

MECHANICAL DATA		
Length	154 mm	
Height	168 mm	
Diameter	150 mm	
Materials	PC PC/ABS	
Dome colour	Blue	
Housing colour	Grey	
Protection category	IP65	
Connection	Insulation-displacement contac	
cross-sectional area maximum	1,50mm² / 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	Blue	
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. This printed copy is for information only and is subject to alteration.

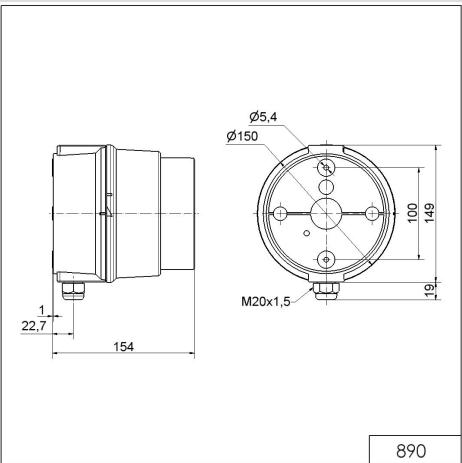
!



Traffic Lights / Permanent-/ Traffic Light 890 Permanent Beacon BWM 12-230VAC/DC BU

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



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.