## Midi free-standing Beacons / LED Permanent-/ Blink-/ Revolving Light 829 LED Perm. Beacon BM 115VAC RD



Part No.: 829.130.67



## MECHANICAL DATA

MECHANICAL DATA		
Height	137 mm	
Diameter	98 mm	
Materials	PC	
	PC/ABS	
Dome colour	Red	
Housing colour	Black	
Protection category	IP65	
Connection	Screw terminals	
cross-sectional area minimum	0,50mm² / 20AWG	
cross-sectional area maximum	1,50mm² / 16AWG	
Cable entry	Rubber pinch	
Cable entry minimum	d = 5 mm	
Cable entry maximum	d = 7 mm	
Type of fixing	Base mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	252 g	
Product weight	162 g	
ELECTRICAL DATA		
Operating voltage	115V	
Operating voltage type	AC	
Operating voltage frequency	60Hz	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	115 VAC	
Rated operational current	30 mA	
Rated inrush current	500 mA	
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	Red	
Optical signal image	Permanent	
Service life optical	50,000 h maximum	

## **APPROVAL DATA**

L	

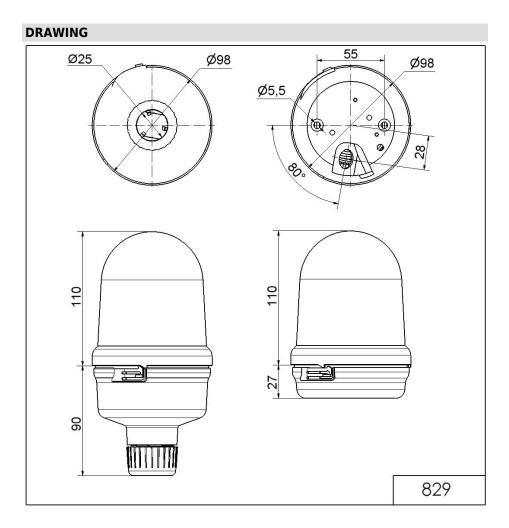
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

## Midi free-standing Beacons / LED Permanent-/ Blink-/ Revolving Light 829 LED Perm. Beacon BM 115VAC RD

Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12
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

Pror 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.

Midi free-standing Beacons / LED Permanent-/ Blink-/ Revolving Light 829 LED Perm. Beacon BM 115VAC RD



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.