

Midi free-standing Beacons / LED Permanent-/ Blink-/ Revolving Light 829

LED Perm. Beacon BM 230VAC BU





MECHANICAL DATA		
Height	137 mm	
Diameter	98 mm	
Materials	PC PC/ABS	
Dome colour	Blue	
Housing colour	Black	
Protection category	IP65	
Connection	Screw terminals	
cross-sectional area minimum	0,50mm ² / 20AWG	
cross-sectional area maximum	1,50mm ² / 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	251 g	
Product weight	208 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	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	Blue
Optical signal image	Permanent
Service life optical	50,000 h maximum

APPROVAL 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.



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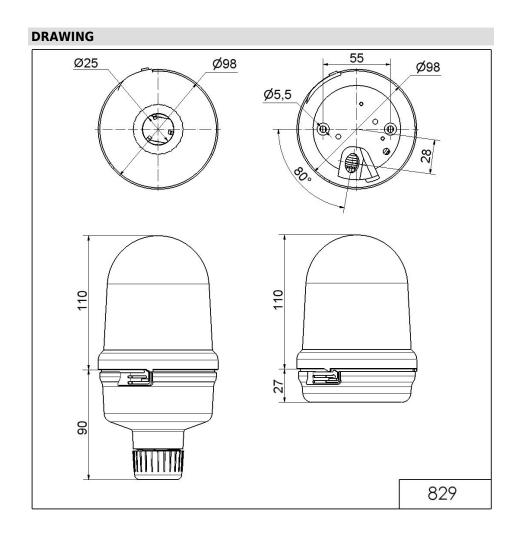
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	Yes
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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