

## Midi free-standing Beacons / Flash Light 828

# Flashing Beacon RM 230VAC RD





MECHANICAL DATA		
Height	200 mm	
Diameter	98 mm	
Materials	PC PC/ABS	
Dome colour	Red	
Housing colour	Black	
Protection category	IP65	
Connection	Screw terminals	
cross-sectional area maximum	2,50mm² / 14AWG	
Cable entry	Through hole	
Cable entry maximum	d = 7 mm	
Type of fixing	Tube mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+45°C	
Weight with packaging	338 g	
Product weight	268 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	140 mA	
Rated inrush current	3.000 mA	
Protection class	Protection class 2	
Pollution degree	3	
Overvoltage category	II	
Isolation voltage	Ui = 250V; Uimp = 2.500V	

OPTICAL DATA		
Light source	Xenon	
Light colour	Red	
Optical signal image	Flash	
Flash frequency	1 Hz	
Flash output	5 J	
Service life optical	4 million flashes minimum	

### **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
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 AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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