

Mini free-standing Beacons / LED-Permanent Light 201

LED Perm. Beacon BM 24VAC/DC RD





MECHANICAL DATA		
Height	81 mm	
Diameter	58 mm	
Materials	PA-GF PC	
Dome colour	Red	
Housing colour	Black	
Protection category	IP65	
Connection	Spring-type terminal	
cross-sectional area maximum	2,50mm ² / 14AWG	
Cable entry	Through hole	
Cable entry maximum	d = 10 mm	
Type of fixing	Base mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+50°C	
Weight with packaging	85 g	
Product weight	64 g	

ELECTRICAL DATA		
Operating voltage	24V	
Operating voltage type	AC/DC	
Operating voltage frequency	50Hz	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	24 VDC	
Rated operational current	45 mA	
Rated inrush current	500 mA	
Protection class	Protection class 2	
Pollution degree	3	

OPTICAL DATA		
Light source	LED	
Light colour	Red	
Optical signal image	Permanent	
Service life optical	100,000 h maximum	

APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No

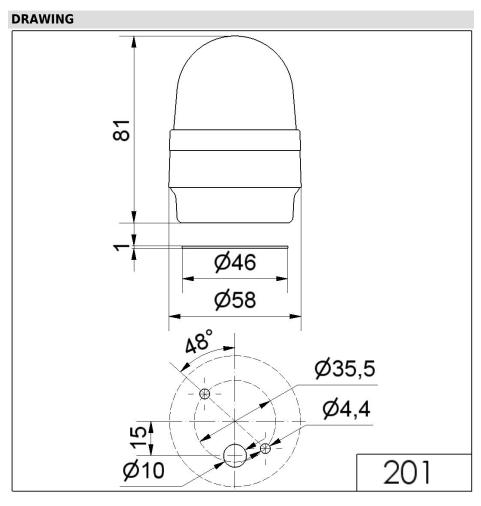
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



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Conforms with 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
MTTF-value [years]	6939



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