

Heavy-Duty Beacons / Double Flash Beacon

Double Flash Beacon BM 230VAC YE





MECHANICAL DATA		
Height	189 mm	
Diameter	153 mm	
Materials	Aluminium PC	
Dome colour	Yellow	
Housing colour	Black	
Protection category	IP66 IP67	
Connection	Screw terminals	
cross-sectional area maximum	2,50mm ² / 14AWG	
Cable entry	Screwed cable gland	
Cable entry minimum	d = 6 mm	
Cable entry maximum	d = 13 mm	
Tension relief	Present (conforms to VDE)	
Type of fixing	Base mounting	
Working temperature minimum	-30°C	
Working temperature maximum	+50°C	
Weight with packaging	1602 g	
Product weight	1304 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	200 mA	
Rated inrush current	2.000 mA	
Protection class	Protection class 1	
Pollution degree	3	
Overvoltage category	II	
Isolation voltage	Ui = 250V; Uimp = 2.500V	

OPTICAL DATA	
Light source	Xenon
Light colour	Yellow
Optical signal image	Double flash
Flash frequency	1 Hz
Flash output	15 J

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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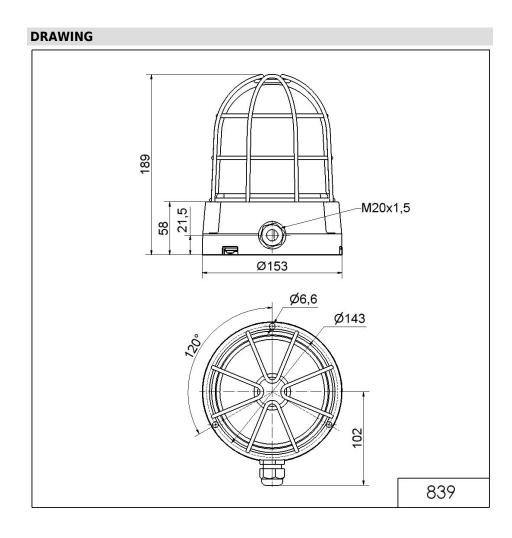
Service life optical	4 million flashes minimum	
APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	
WEEE	Yes	
Conforms with ATEX-directive	No	
Conforms with CCC	Yes	
Conforms with UL	No	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	Yes	
Conforms with UKCA (Importer)	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	

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