## Heavy-Duty Beacons / Double Flash Beacon Double Flash Beacon BM 230VAC YE



Part No.: 839.352.68



Height189 mmDiameter153 mmMaterialsAluminium PCDome colourYellowHousing colourBlackProtection categoryIP66 IP67ConnectionScrew terminalscross-sectional area maximum2,50mm² / 14AWGCable entryScrewed cable glandCable entry minimumd = 6 mmCable entry maximumd = 13 mmTension reliefPresent (conforms to VDE)Type of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum±50°C		
MaterialsAluminium PCDome colourYellowHousing colourBlackProtection categoryIP66 IP67ConnectionScrew terminalscross-sectional area maximum2,50mm² / 14AWGCable entryScrewed cable glandCable entry minimumd = 6 mmCable entry maximumd = 13 mmTension reliefPresent (conforms to VDE)Type of fixingBase mountingWorking temperature minimum-30°C	Height	189 mm
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Housing colourBlackProtection categoryIP66 IP67ConnectionScrew terminalscross-sectional area maximum2,50mm² / 14AWGCable entryScrewed cable glandCable entry minimumd = 6 mmCable entry maximumd = 13 mmTension reliefPresent (conforms to VDE)Type of fixingBase mountingWorking temperature minimum-30°C	Materials	
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Cable entryScrewed cable glandCable entry minimumd = 6 mmCable entry maximumd = 13 mmTension reliefPresent (conforms to VDE)Type of fixingBase mountingWorking temperature minimum-30°C	Connection	Screw terminals
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Tension reliefPresent (conforms to VDE)Type of fixingBase mountingWorking temperature minimum-30°C	Cable entry minimum	d = 6 mm
Type of fixingBase mountingWorking temperature minimum-30°C	Cable entry maximum	d = 13 mm
Working temperature minimum -30°C	Tension relief	Present (conforms to VDE)
	Type of fixing	Base mounting
Working temperature maximum +50°C	Working temperature minimum	-30°C
	Working temperature maximum	+50°C
Weight with packaging 1602 g	Weight with packaging	1602 g
Product weight 1304 g	Product weight	1304 g
ELECTRICAL DATA	ELECTRICAL DATA	
Operating voltage 230V	Operating voltage	230V
Operating voltage type AC	Operating voltage type	AC
Operating voltage frequency 50Hz	Operating voltage frequency	50Hz
Operating voltage tolerance +/- 10%	Operating voltage tolerance	+/- 10%
Rated operational voltage 230 VAC	Rated operational voltage	230 VAC
Rated operational current 200 mA	Rated operational current	200 mA
Rated inrush current 2.000 mA	Rated inrush current	2.000 mA
Protection class Protection class 1	Protection class	Protection class 1
Pollution degree 3	Pollution degree	3
Overvoltage category II	Overvoltage category	II
Isolation voltage Ui = 250V; Uimp = 2.500V	Isolation voltage	Ui = 250V; Uimp = 2.500V
OPTICAL DATA	OPTICAL DATA	
Light source Xenon	Light source	Xenon
Light colour Yellow	Light colour	Yellow
Optical signal image Double flash	Optical signal image	Double flash
Flash frequency 1 Hz	Flash frequency	1 Hz
Flash output 15 J		

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.

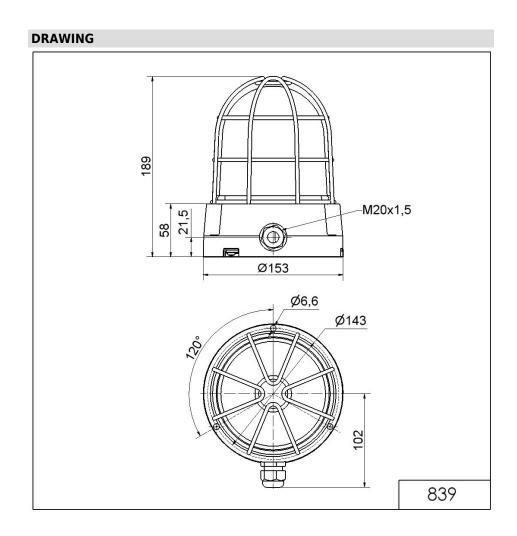
## Heavy-Duty Beacons / Double Flash Beacon Double Flash Beacon BM 230VAC YE

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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