

## Heavy-Duty Beacons / LED Rotating Beacon

# **LED Rotating Beacon BM 24VDC YE**



Part No.: 839.320.55



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	1,50mm <sup>2</sup> / 16AWG	
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	1566 g	
Product weight	1264 g	

ELECTRICAL DATA		
Operating voltage	24V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	24 VDC	
Rated operational current	150 mA	
Rated inrush current	500 mA	
Protection class	Protection class 1	
Pollution degree	3	

OPTICAL DATA		
Light source	LED	
Light colour	Yellow	
Optical signal image	Revolving	
Service life optical	50,000 h maximum	
Rotation speed (rpm)	180 U/min	

APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes

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.

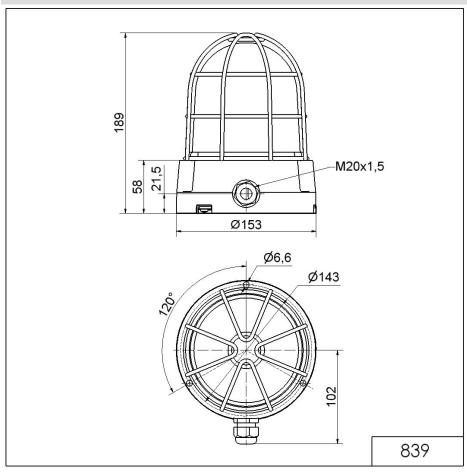


## Heavy-Duty Beacons / LED Rotating Beacon

# **LED Rotating Beacon BM 24VDC YE**

WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
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

### **DRAWING**



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.