

Ex-LED rotating beacon WM 115-230VAC RD



Part No.: 729.120.68

**MECHANICAL DATA**

Length	142 mm
Height	214 mm
Diameter	139 mm
Materials	Aluminium Glass
Dome colour	Red
Housing colour	Black
Protection category	IP66
Connection	Spring-type terminal
cross-sectional area maximum	2,50mm ² / 14AWG
Cable entry	Screwed cable gland
Cable entry minimum	d = 7 mm
Cable entry maximum	d = 13 mm
Tension relief	Cable gland (EN62444)
Type of fixing	Base mounting Wall mounting
Working temperature minimum	-40°C
Working temperature maximum	+50°C
Weight with packaging	3480 g
Product weight	3260 g

ELECTRICAL DATA

Operating voltage	115-230V
Operating voltage type	AC
Operating voltage frequency	50Hz at 230V 60Hz at 115V
Operating voltage tolerance	+/- 10%
Rated operational voltage	230 VAC
Rated operational current	150 mA
Protection class	Protection class 1
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

OPTICAL DATA

Light source	LED
Light colour	Red
Optical signal image	Revolving
Service life optical	50,000 h maximum



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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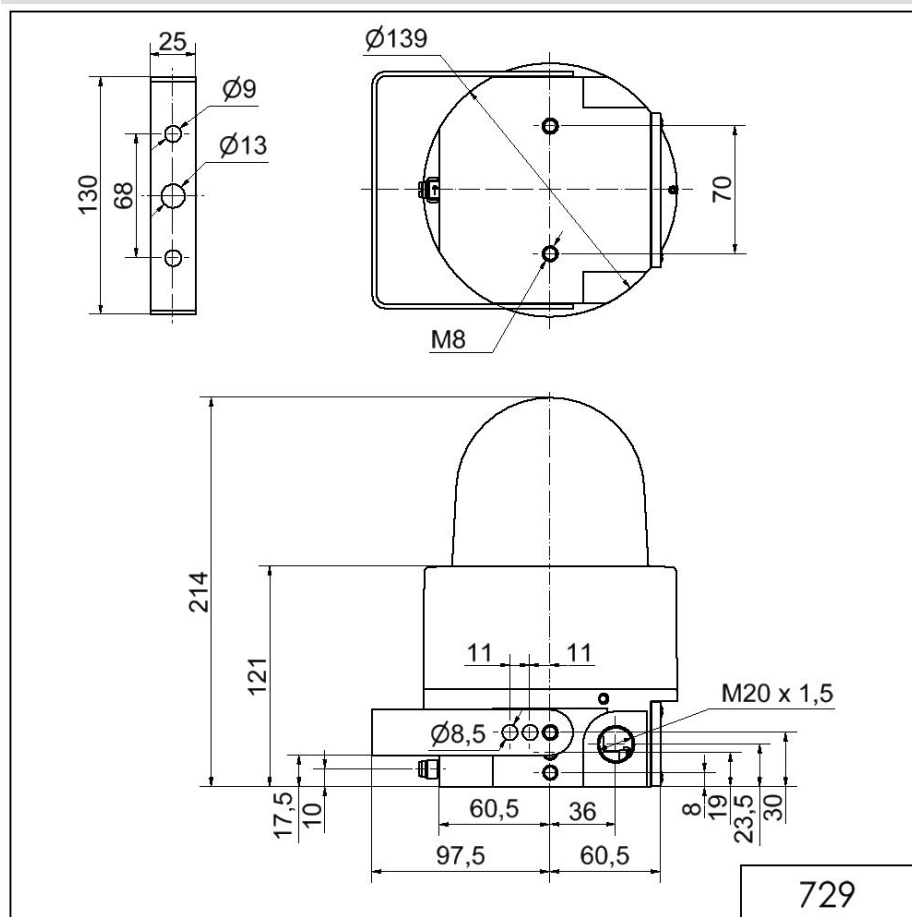
Rotation speed (rpm)	180 U/min
APPROVAL DATA	
Conforms with CE	yes
WEEE	yes
Conform with ATEX-directive	yes
ATEX-guidance	2014/34/EU
Ex approval number	BVS 11 ATEX E107
Ex label for gas	II2G Ex db eb IIC T5 Gb
Ex label for dust	II2D Ex tb IIIC T95°C Db
Ex-standard	03 04 05 09
Conforms with IECEx	yes
IECEx Approval number	IECEx BVS 11.0082
Conforms with CCC	no
Conforms with FCC	no
Conforms with IC	No
Conforms with AS-I	no
ICAO Certification	No
Conforms with GL	no
Conforms with RoHS CN	no
Conforms with VdS	no



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DRAWING



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