

Ex Flashing Beacon WM 230VAC YE



Part No.: 728.300.68



MECHANICAL DATA

Length	142 mm
Height	214 mm
Diameter	139 mm
Materials	Aluminium Glass
Dome colour	Yellow
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	3544 g
Product weight	3280 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	150 mA
Protection class	Protection class I
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

OPTICAL DATA

Light source	Xenon
Light colour	Yellow
Optical signal image	Flash
Flash frequency	1 Hz
Flash output	5 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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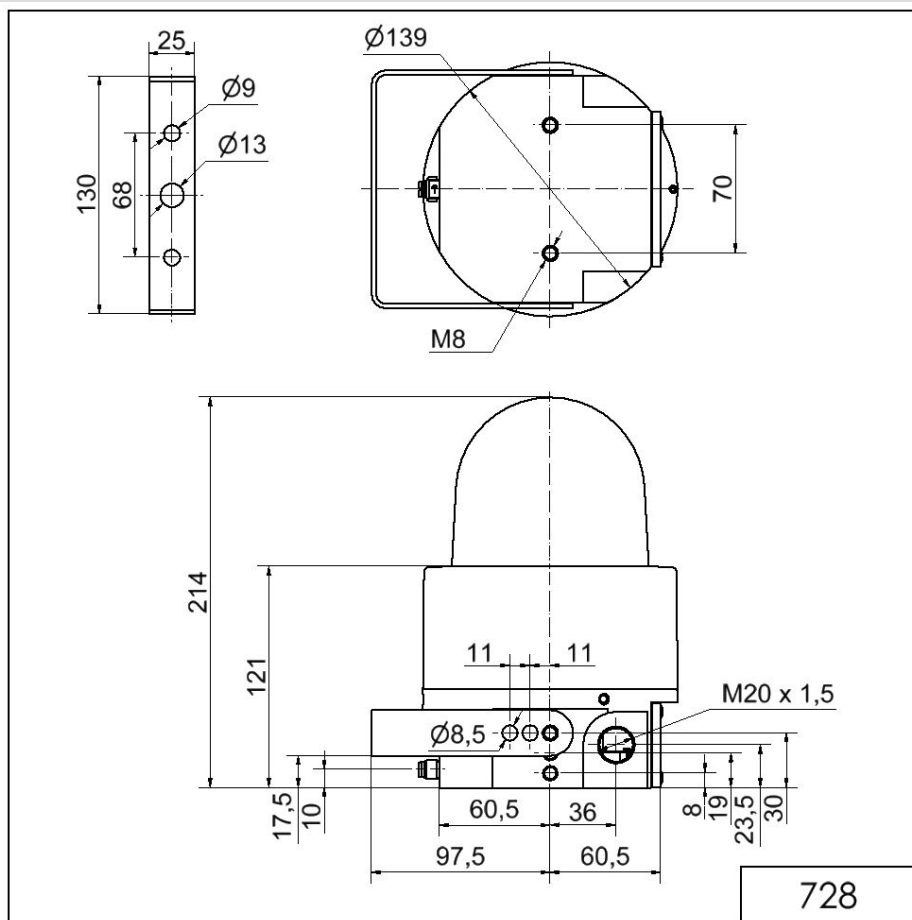
Service life optical	4 million flashes minimum
APPROVAL DATA	
Conforms with CE	yes
WEEE	yes
Conform with ATEX-directive	yes
ATEX-guidance	2014/34/EU
Ex approval number	BVS 11 ATEX E107
Ex label for gas	II2G Ex db eb IIC T5 Gb
Ex label for dust	II2D Ex tb IIIC T95°C Db
Ex-standard	03 04 05 09
Conforms 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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