

Obstruction lights / LED Obstruction light 281

LED Obstruction light BM 230VAC RD



Part No.: 281.480.68



205 mm
165 mm
Aluminium Glass
Clear
Black Red
IP66 IP68
Screw terminals
1,50mm ² / 16AWG
Screwed cable gland
d = 9 mm
Present (conforms to VDE)
Base mounting
-30°C
+50°C
2114 g
1891 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
monitorable	prep. for external monitoring

OPTICAL DATA	
Light source	LED
Light colour	Red
Optical signal image	Permanent
Intensity	>32cd

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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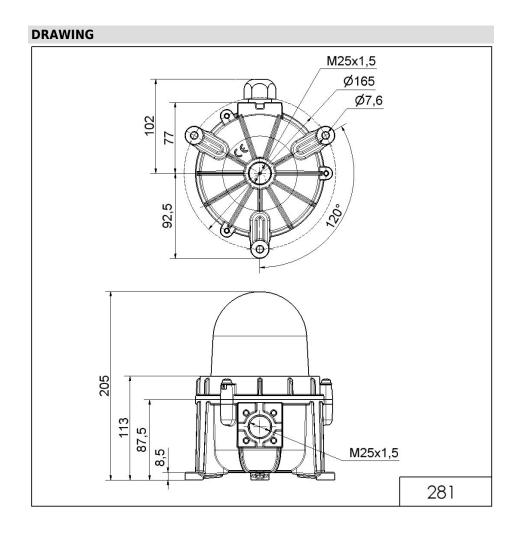
Service life optical	50,000 h maximum
APPROVAL DATA	
Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
ICAO Certification	Yes (Low Intensity Type A, B)
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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