

## Obstruction lights / LED Obstruction light 281

## LED Obstruction light BM 24VDC RD





MECHANICAL DATA		
Height	205 mm	
Diameter	165 mm	
Materials	Aluminium Glass	
Dome colour	Clear	
Housing colour	Black Red	
Protection category	IP66 IP68	
Connection	Screw terminals	
cross-sectional area maximum	1,50mm² / 16AWG	
Cable entry	Screwed cable gland	
Cable entry minimum	d = 9 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	2105 g	
Product weight	1882 g	

ELECTRICAL DATA		
Operating voltage	24V	
Operating voltage type	DC	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	24 VDC	
Rated operational current	500 mA	
Rated inrush current	2.000 mA	
Protection class	Protection class 1	
Pollution degree	3	

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

APPROVAL DATA	
Conforms with CE	Yes
WEEE	Yes
Conform with ATEX-directive	No

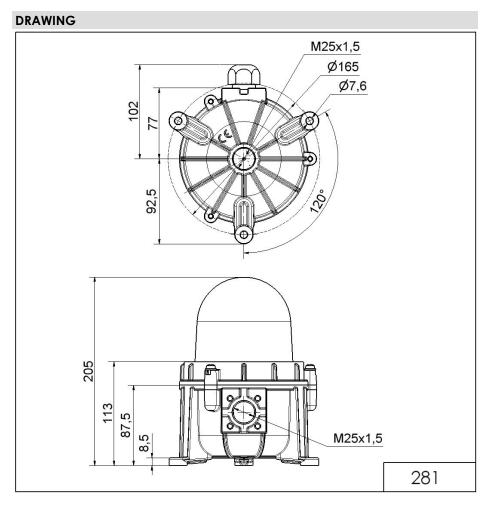
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



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Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	Yes
Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No



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