Mini installation beacon / Flashing Light 817 Flashing Beacon EM 12VDC RD



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Part No.: 817.100.54



MECHANICAL DATA

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Height	97 mm
Diameter	75 mm
Materials	PC PC/ABS
Dome colour	Red
Protection category	IP65
Connection	Screw terminals
cross-sectional area maximum	1,50mm² / 16AWG
Cable entry	Through hole
Cable entry maximum	d = 9 mm
Tension relief	Present (conforms to VDE)
Type of fixing	Built-in mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	140 g
Product weight	114 g
ELECTRICAL DATA	
Operating voltage	12V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	12 VDC
Rated operational current	195 mA
Rated inrush current	500 mA

Protection class 2 3 In the connection area: 2

OPTICAL DATA

Protection class

Pollution degree

OTTICAL DATA	
Light source	Xenon
Light colour	Red
Optical signal image	Flash
Flash frequency	1 Hz
Flash output	2 J
Service life optical	4 million flashes minimum

APPROVAL DATA

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

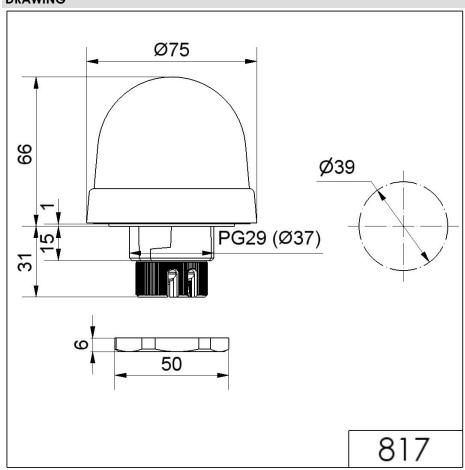
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

DRAWING



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