# Mini installation beacon / Flashing Light 802 Flashing Beacon EM 230VAC RD



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Part No.: 802.100.68



#### **MECHANICAL DATA** Height 85 mm Diameter 57 mm Materials PC PC/ABS Dome colour Red Housing colour Black Protection category IP65 Connection Screw terminals cross-sectional area maximum 1,50mm<sup>2</sup> / 16AWG Through hole Cable entry 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 91 g Product weight 71 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	30 mA
Rated inrush current	<500mA
Protection class	Protection class 2
Pollution degree	3
	In the connection area: 2
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

OPTICAL DATA	
Light source	Xenon
Light colour	Red
Optical signal image	Flash
Flash frequency	0.75 Hz
Flash output	1 J
Service life optical	4 million flashes minimum

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.

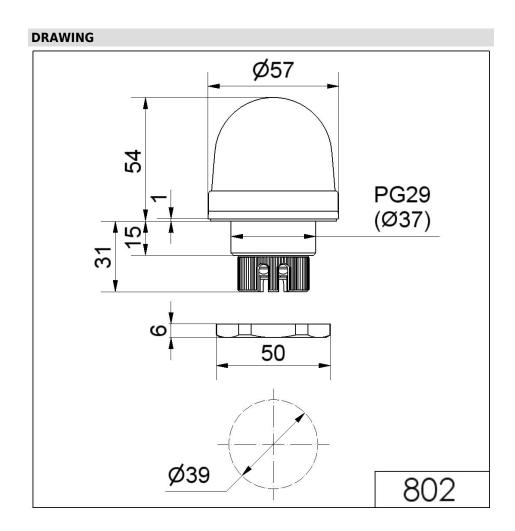
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### APPROVAL DATA

Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Туре 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I	No
ICAO Certification	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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