

Mini installation beacon / LED Beacon 816

LED Perm. Beacon EM 115VAC CL





MECHANICAL DATA		
Height	97 mm	
Diameter	75 mm	
Materials	PC PC/ABS	
Dome colour	Clear	
Protection category	IP65	
Connection	Screw terminals	
cross-sectional area maximum	1,50mm ² / 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	127 g	
Product weight	98 g	

ELECTRICAL DATA		
Operating voltage	115V	
Operating voltage type	AC	
Operating voltage frequency	60Hz	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	115 VAC	
Rated operational current	25 mA	
Rated inrush current	500 mA	
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	LED	
Light colour	White	
Optical signal image	Permanent	
Service life optical	100,000 h maximum	

APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	

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.

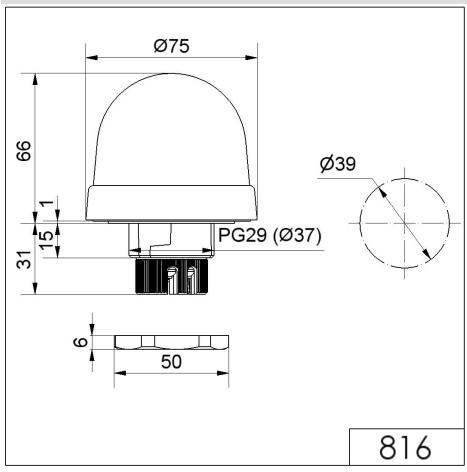


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WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with AS-I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

DRAWING



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