

Monitorable Beacons / Monitorable LED Signal Beacon 806

Monit. LED Beacon BWM 24VDC CL





MECHANICAL DATA		
Height	97 mm	
Diameter	75 mm	
Materials	PA-GF PC PC/ABS	
Dome colour	Clear	
Housing colour	Black	
Protection category	IP65	
Connection	Spring-type terminal	
cross-sectional area maximum	2,50mm ² / 14AWG	
Cable entry	Through hole	
Cable entry maximum	d = 14 mm	
Type of fixing	Base mounting Wall mounting	
Working temperature minimum	-20°C	
Working temperature maximum	+55°C	
Weight with packaging	154 g	
Product weight	121 g	

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	60 mA
Rated inrush current	60 mA
Protection class	Protection class 2
Pollution degree	3

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
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.



Monitorable Beacons / Monitorable LED Signal Beacon 806

Monit. LED Beacon BWM 24VDC CL

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

Ø70 Ø4,2 Ø4,2 Ø8, 2,1,2 Ø4,2 Ø8,06.X50.55

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.