Techn. datasheet

WERMA®

Signal lights / Rotating Beacon

Rotating Mirror Beacon LED 24VAC/DC RD

Part No.: 885.140.75

CE   UKCA

MECHANICAL DATA	
Height	200 mm
Diameter	98 mm
Materials	PC PC/ABS
Dome colour	Red
Housing colour	Black
Protection category	IP65
Connection	Screw terminals
cross-sectional area maximum	1,50mm² / 16AWG
Cable entry	Through hole
Cable entry minimum	d = 5 mm
Cable entry maximum	d = 7 mm
Type of fixing	Tube mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	415 g
Product weight	340 g

ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	AC/DC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	175 mA
Rated inrush current	<10A
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II

OPTICAL DATA	
Light source	LED
Light colour	Red
Optical signal image	Revolving
Service life optical	50,000 h maximum
Rotation speed (rpm)	180 U/min

APPROVAL DATA	
Conforms with CE	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.
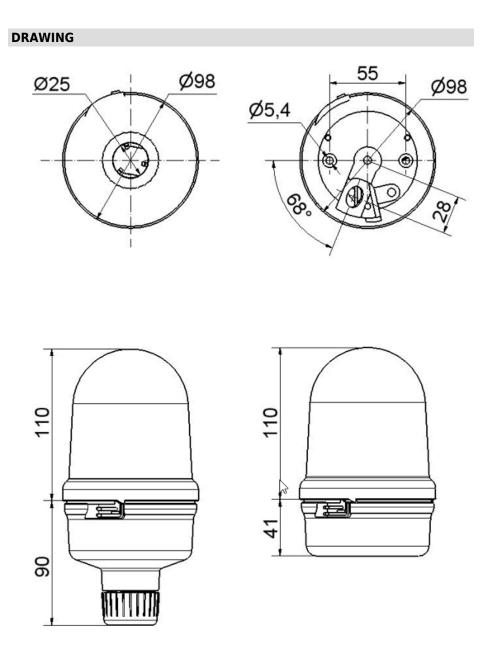
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Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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![WERMA logo]

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DRAWING

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