

## Midi free-standing Beacons / LED Permanent-/ Blink-/ Revolving Light 829

### LED Perm./Blink.Beacon RM 24VDC RD



Part No.: 829.107.55



#### 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	2,50mm <sup>2</sup> / 14AWG
Cable entry	Through hole
Cable entry maximum	d = 11 mm
Type of fixing	Tube mounting
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	307 g
Product weight	244 g

#### ELECTRICAL DATA

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	150 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3

#### OPTICAL DATA

Light source	LED
Light colour	Red
Optical signal image	Blink
Blink frequency	1.5 Hz
Service life optical	50,000 h maximum

#### APPROVAL DATA

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



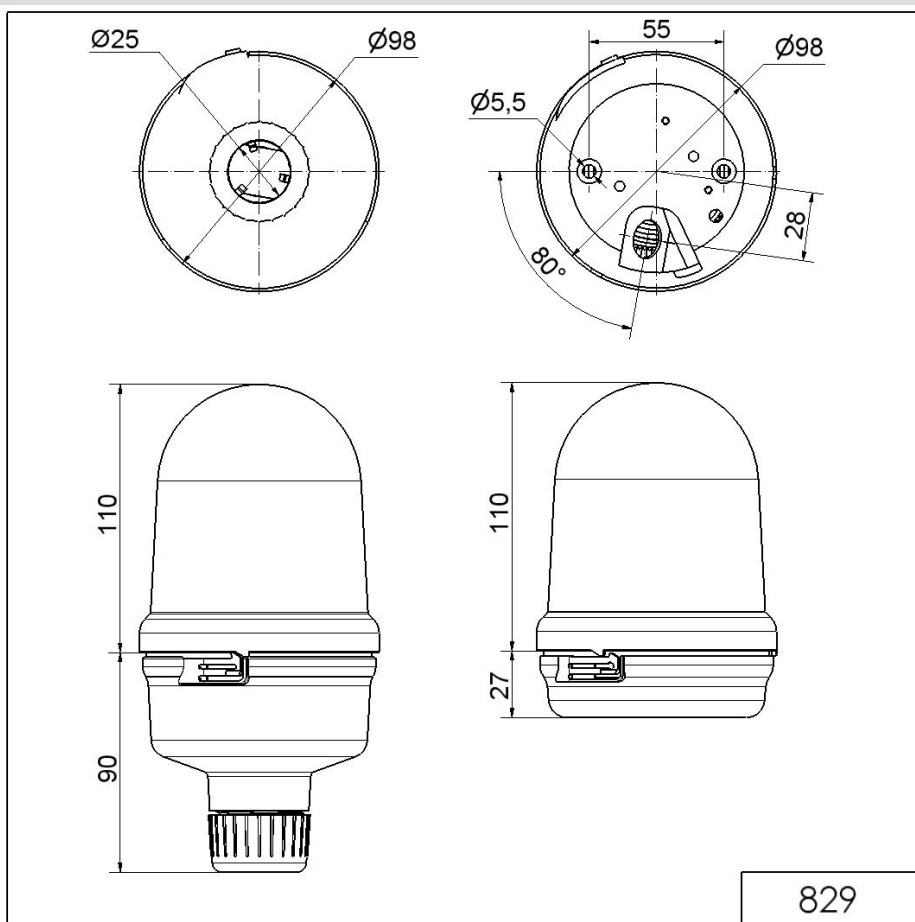
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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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 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
MTTF-value [years]	7349

#### DRAWING



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