

Midi / EvoSIGNAL

Midi TwinLIGHT Combi 115-230VAC RD

Part No.:	461.110.60
Series:	EvoSIGNAL Midi

**MECHANICAL DATA**

Height	130 mm
Diameter	85 mm
Materials	PC PC/ABS
Dome colour	Red
Housing colour	Grey
Protection category	IP66
Connection	Push-in terminal
cross-sectional area minimum	0,25mm ² / 24AWG
cross-sectional area maximum	1,50mm ² / 16AWG
Working temperature minimum	-30°C
Working temperature maximum	+60°C
Weight with packaging	222 g
Product weight	182 g

ELECTRICAL DATA

Operating voltage	115-230V
Operating voltage type	AC
Operating voltage frequency	50Hz at 230V 60Hz at 115V
Operating voltage tolerance	+/- 10%
Rated operational voltage	230 VAC
Rated operational current	150 mA
Rated inrush current	7A
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

OPTICAL DATA

Light source	LED
Light colour	Red
Optical signal image	Blink Permanent TwinLight
Blink frequency (Hz)	1 Hz
Service life optical	50,000 h minimum
Pulse- & pause Duration [ms]	423ON, 496OFF

ACUSTICAL DATA

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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Volume (max) at 1m distance	110,0 dB (A)
Acoustic signal image	Multi-tone
Number of tones	10 tone
Audio frequency	3300 Hz
Acoustic service life	5,000 h minimum

APPROVAL DATA

Conforms with CE	yes
WEEE	yes
Conform with ATEX-directive	no
Conforms with CCC	yes
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	no
Conforms with IC	No
EAC Zertifikat vorhanden	yes
Conforms with AS-I	no
ICAO Certification	No
Conforms with GL	no
Conforms with RoHS CN	no
Conforms with VdS	no

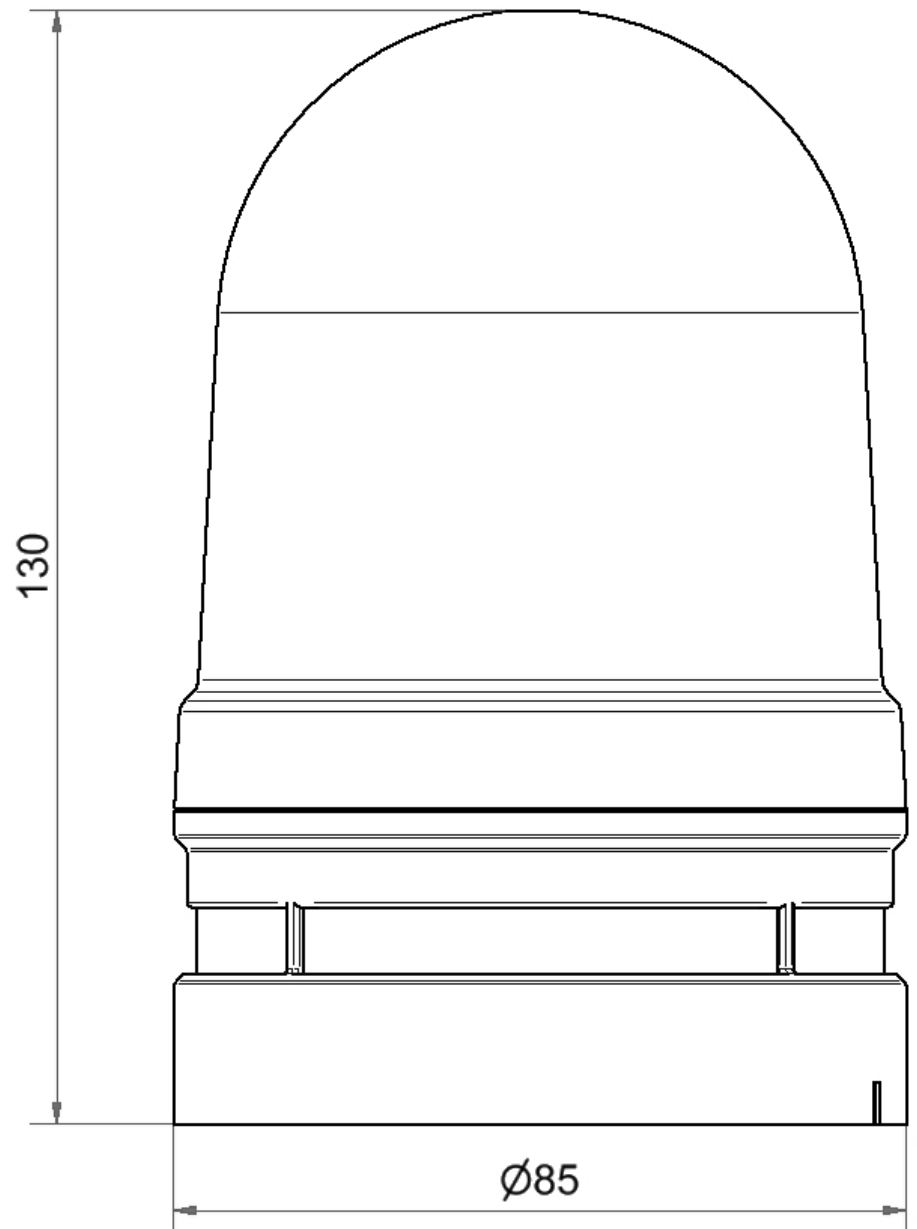


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DRAWING



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