## Midi / EvoSIGNAL Midi TwinLIGHT Combi 115-230VAC GN



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Part No.:	461.210.60	
Series:	EvoSIGNAL	
MECHANI	CAL DATA	
Height		130 mm
Diameter		85 mm
Materials		PC PC/ABS
Dome colour		Green
Housing colour		Grey
Protection category		IP66
Connection		Push-in terminal
cross-sectional area minimum		0,25mm² / 24AWG
cross-sectional area maximum		1,50mm² / 16AWG
Type of fixing		Adapter required
Working temperature minimum		-30°C
Working temperature maximum		+60°C
Weight with packaging		224 g
Product weight		182 g
ELECTRIC	AL 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		П
Isolation voltage		Ui = 250V; Uimp = 2.500V
OPTICAL	DATA	
Light sourc	e	LED
Light colou	r	Green
Optical signal image		Blink Permanent TwinLight
Blink frequency		1 Hz
Service life optical		50,000 h minimum
Pulse- & pause Duration [ms]		4230N, 4960FF

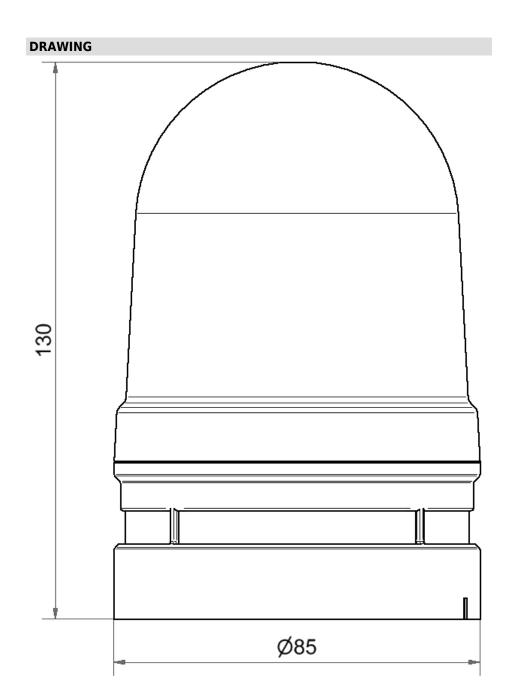
## For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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ACOUSTIC DATA	
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
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms 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 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]	251

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