

Midi / EvoSIGNAL

Midi TwinFLASH Combi 115-230VAC BU



Part No.:	461.520.60			RoHS2	
Series:	EvoSIGNAL Midi	\mathcal{M}	7)	ROH 32	c QL) us

MECHANICAL DATA		
Height	130 mm	
Diameter	85 mm	
Materials	PC PC/ABS	
Dome colour	Blue	
Housing colour	Grey	
Protection category	IP66	
Connection	Push-in terminal	
cross-sectional area minimum	0,25mm² / 24AWG	
cross-sectional area maximum	1,50mm² / 16AWG	
Working temperature minimum	-30°C	
Working temperature maximum	+60°C	
Weight with packaging	235 g	
Product weight	193 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	290 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	Blue	
Optical signal image	EVS Flash TwinFlash	
Flash frequency	1 Hz	
Service life optical	50,000 h minimum	
Pulse- & pause Duration [ms]	28ON, 164OFF, 28ON, 744OFF	

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	

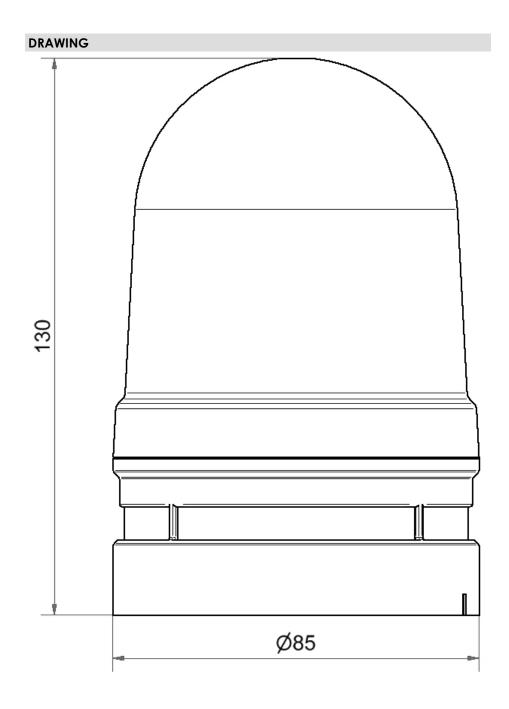
APPROVAL DATA		
Conforms with CE	Yes	
WEEE	Yes	
Conform with ATEX-directive	No	
Conforms with CCC	Yes	
Conforms with UL	cULus	
UL Type Rating	Type 12	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	Yes	
Conforms with AS-I	No	
ICAO Certification	No	
Conforms with GL	No	
Conforms with RoHS CN	No	
Conforms with VdS	No	

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