

Midi / EvoSIGNAL

Midi TwinFLASH Combi 12/24VAC/DC YE



art No.:	461.320.70
	EvoSIGNAL

MECHANICAL DATA		
Height	130 mm	
Diameter	85 mm	
Materials	PC PC/ABS	
Dome colour	Yellow	
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	
Type of fixing	Adapter required	
Working temperature minimum	-30°C	
Working temperature maximum	+60°C	
Weight with packaging	225 g	
Product weight	189 g	

ELECTRICAL DATA		
Operating voltage	12V 24V	
Operating voltage type	AC/DC	
Operating voltage frequency	50Hz	
Operating voltage tolerance	+/- 10%	
Rated operational voltage	12 VDC	
Rated operational current	205 mA	
Rated inrush current	2,5A	
Protection class	Protection class 2	
Pollution degree	3	
Overvoltage category	III	

OPTICAL DATA			
Light source	LED		
Light colour	Yellow		
Optical signal image	EVS Flash TwinFlash		
Flash frequency	1 Hz		
Service life optical	50,000 h minimum		
Pulse- & pause Duration [ms]	280N, 1640FF, 280N, 7440FF		

ACOUSTIC 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

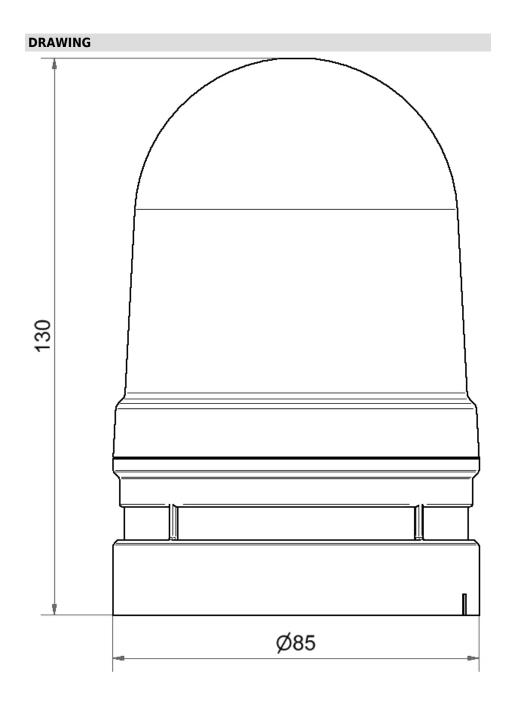
APPROVAL DATA		
Conforms with CE	Yes	
Conforms with RoHS directive	Yes	
WEEE	Yes	
Conforms with ATEX-directive	No	
Conforms with CCC	No	
Conforms with UL	cULus	
UL Type Rating	Type 12	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	Yes	
Conforms with UKCA (Importer)	Yes (WERMA (UK) 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]	250	

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