

Midi / EvoSIGNAL

Midi TwinFLASH Combi 12/24VAC/DC GN



Part No.:	461.220.70	· _	NoHS2		UK
Series:	EvoSIGNAL	<u> </u>	Коп 32	C QL) US	CA

MECHANICAL 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	0,25mm 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	227 g	
Product weight	185 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	Green	
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	

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

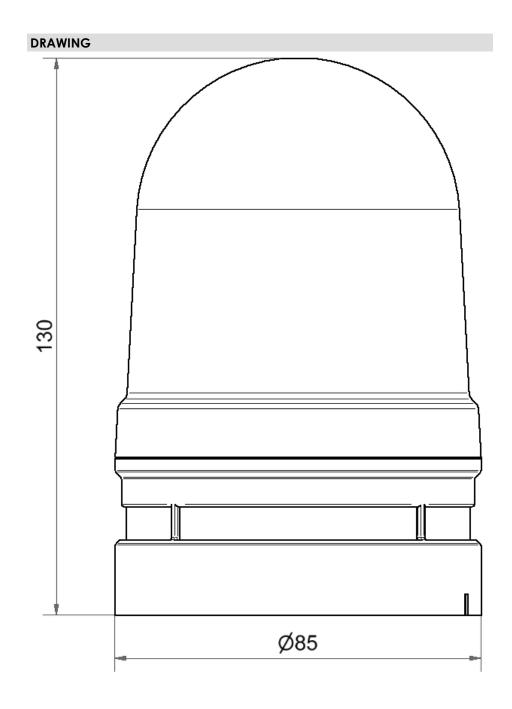
APPROVAL DATA				
Conforms with CE	Yes			
WEEE	Yes			
Conforms with ATEX-directive	No			
Conforms with CCC	No			
Conforms with UL	cULus			
UL Type Rating	Type 12			
Conforms with FCC	No			
Conforms with IC	No			
EAC certificate available	Yes			
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)			
Conforms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