

Midi / EvoSIGNAL

Midi TwinFLASH Combi 115-230VAC BU



Part No.:	461.520.60	((((RoHS	
Series:	EvoSIGNAL Midi	\mathcal{M}	7)	KOH5	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	1,50mm ² / 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.



Midi / EvoSIGNAL

Midi TwinFLASH Combi 115-230VAC BU

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	

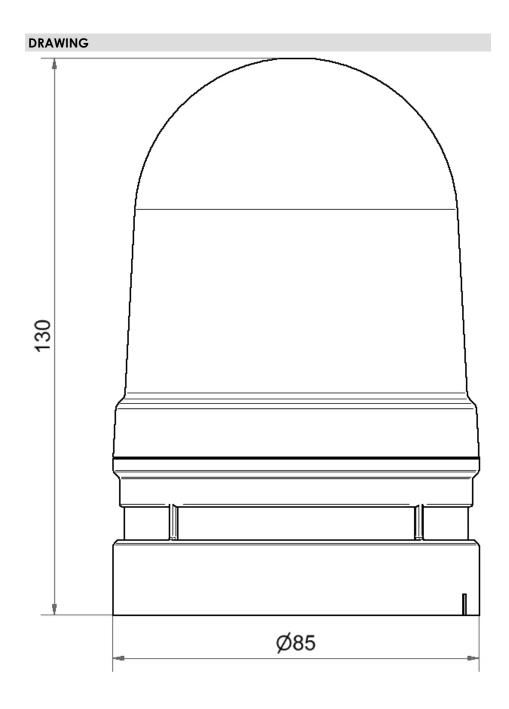
APPROVAL DATA		
Conforms with CE	Yes	
WEEE	Yes	
Conform with ATEX-directive	No	
Conforms with CCC	Yes	
Conforms with UL	cULus	
UL Type Rating	Type 12	
Conforms with FCC	No	
Conforms with IC	No	
EAC certificate available	Yes	
Conforms with AS-I	No	
ICAO Certification	No	
Conforms with GL	No	
Conforms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

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.



Midi / EvoSIGNAL

Midi TwinFLASH Combi 115-230VAC BU



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.