Midi / EvoSIGNAL Midi TwinLIGHT Combi 115-230VAC YE



Part No.:	461.310.60
Series:	EvoSIGNAL



MECHANICAL DATA 130 mm Height Diameter 85 mm **Materials** PC PC/ABS Dome colour Yellow Housing colour Grey Protection category IP66 Connection Push-in terminal 0,25mm² / 24AWG cross-sectional area minimum 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 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 150 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	Yellow
Optical signal image	Blink Permanent TwinLight
Blink frequency	1 Hz
Service life optical	50,000 h minimum

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.

ļ

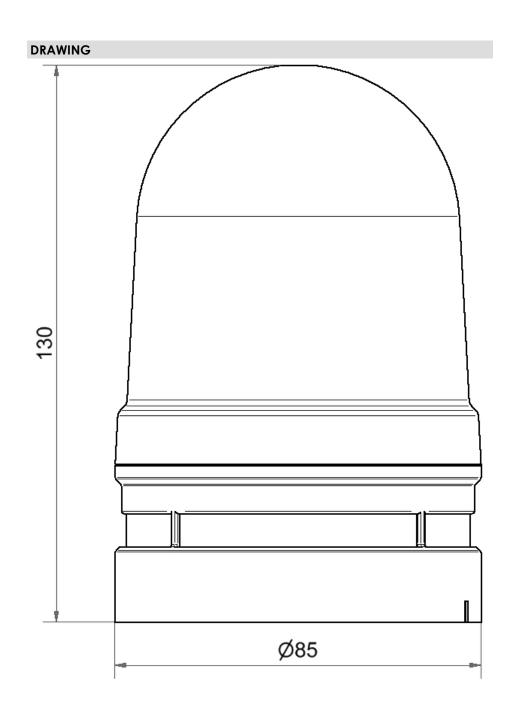
Midi / EvoSIGNAL Midi TwinLIGHT Combi 115-230VAC YE

Pulse- & pause Duration [ms]	4230N, 4960FF
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
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	Yes
Conforms with UL	cULus
UL Type Rating	Туре 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

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.

i

Midi / EvoSIGNAL Midi TwinLIGHT Combi 115-230VAC YE



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.