## Midi / EvoSIGNAL Midi TwinLIGHT Combi 12/24VAC/DC YE



Part No.:	461.310.70		
Series:	EvoSIGNAL		
MECHANI	CAL 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			0,25mm² / 24AWG
cross-sectional area maximum			1,50mm² / 16AWG
Type of fixing			Adapter required
Working temperature minimum			-30°C
Working temperature maximum			+60°C
Weight wit	h packaging		218 g
Product weight			182 g
ELECTRIC	AL DATA		
Operating voltage			12V
			24V
Operating voltage type			AC/DC
Operating voltage frequency		ncy	50Hz
Operating voltage tolerance		ice	+/- 10%
Rated operational voltage		ġ	12 VDC
Rated operational current		:	290 mA
Rated inrush current			2,5A
Protection class			Protection class 2
Pollution degree			3
Overvoltage category			III
OPTICAL I	DATA		
Light source			LED
Light colour			Yellow
Optical signal image			Blink Permanent
			TwinLight
Blink frequency			1 Hz
Service life optical			50,000 h minimum
Pulse- & pause Duration [ms]		ms]	466ON, 5570FF
ΔΟΠΙΣΤΙΟ			

## **ACOUSTIC DATA**

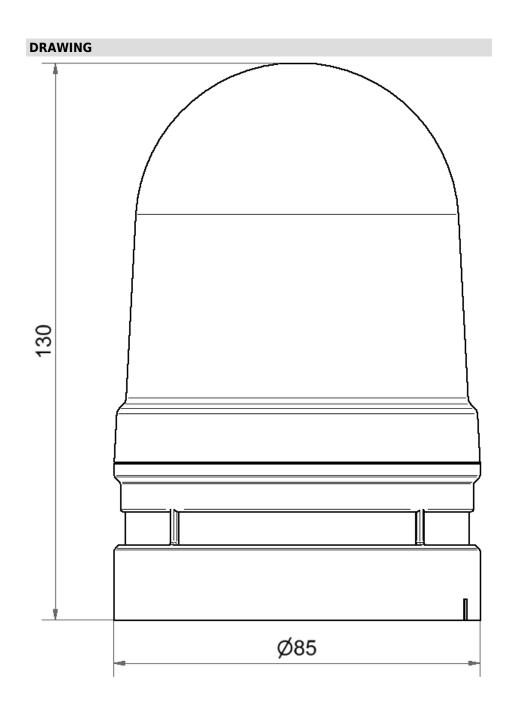
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed ļ copy is for information only and is subject to alteration.

## Midi / EvoSIGNAL Midi TwinLIGHT Combi 12/24VAC/DC YE

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	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]	272

Provide the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.





Provide the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.