

Mini / EvoSIGNAL

**Mini TwinLIGHT Combi 24VAC/DC BU**

Part No.:	460.510.75
Series:	EvoSIGNAL Mini

**MECHANICAL DATA**

Height	85 mm
Diameter	62 mm
Materials	PC PC/ABS
Dome colour	Blue
Housing colour	Grey
Protection category	IP66
Connection	Push-in terminal
cross-sectional area minimum	0,25mm <sup>2</sup> / 24AWG
cross-sectional area maximum	1,50mm <sup>2</sup> / 16AWG
Type of fixing	Wall mounting
Working temperature minimum	-30°C
Working temperature maximum	+60°C
Weight with packaging	100 g
Product weight	78 g

**ELECTRICAL DATA**

Operating voltage	24V
Operating voltage type	AC/DC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	98 mA
Rated inrush current	3000 mA
Protection class	Protection class 2
Pollution degree	3
Overtoltage category	III

**OPTICAL DATA**

Light source	LED
Light colour	Blue
Optical signal image	Permanent TwinLight
Blink frequency (Hz)	1 Hz
Service life optical	50,000 h minimum
Pulse- & pause Duration [ms]	471ON, 489OFF

**ACUSTICAL DATA**

Volume (max) at 1m distance	95,0 dB (A)
-----------------------------	-------------



For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

Mini / EvoSIGNAL

**Mini TwinLIGHT Combi 24VAC/DC BU**

Acoustic signal image	Continuous tone Pulse tone
Number of tones	2 tone
Audio frequency	4000 Hz
Acoustic service life	5,000 h minimum

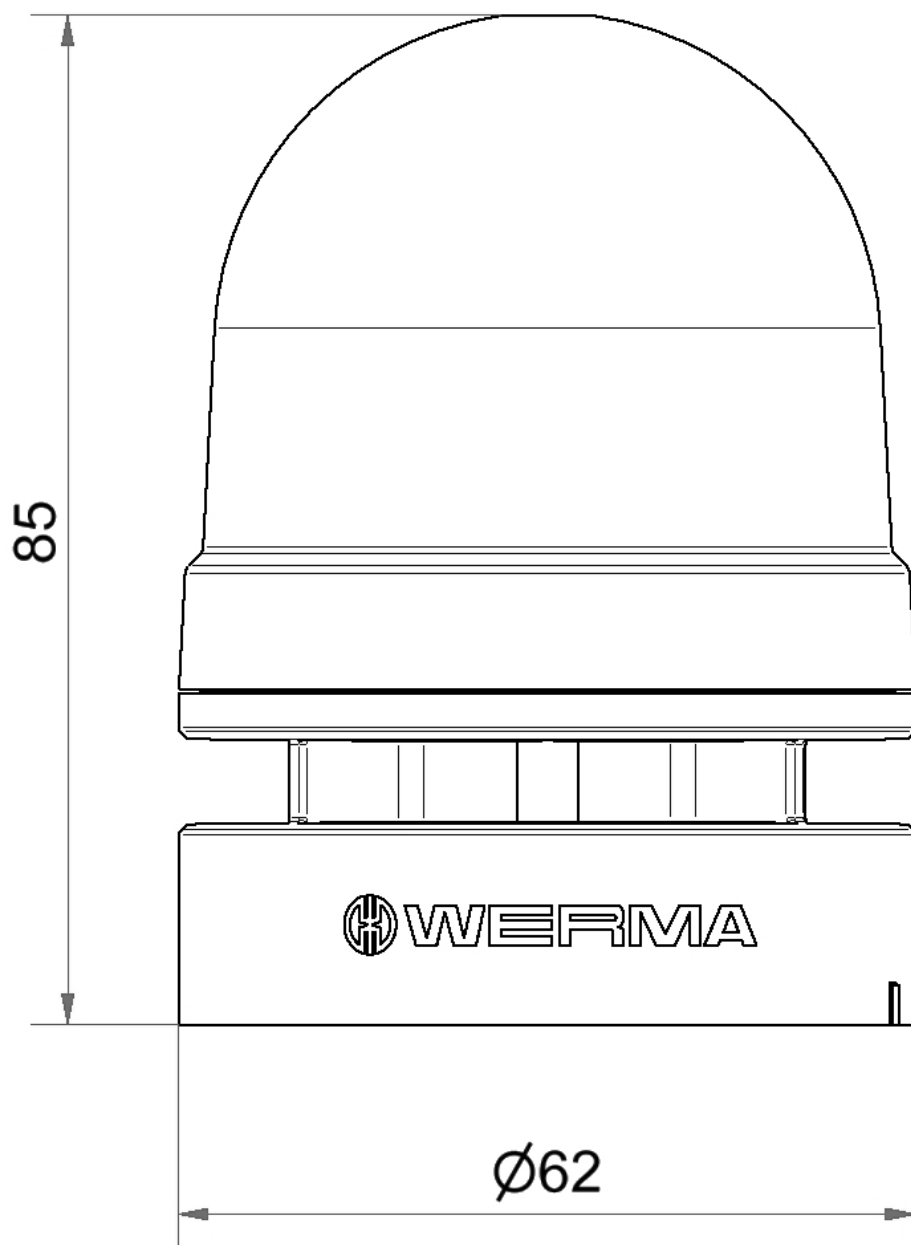
<b>APPROVAL DATA</b>	
Conforms with CE	Yes
WEEE	Yes
Conform with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No
Conforms with GL	No
Conforms with RoHS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

**!** For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

Mini / EvoSIGNAL

**Mini TwinLIGHT Combi 24VAC/DC BU**

**DRAWING**



For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.