Techn. datasheet

WERMA®

Maxi free-standing Beacons / EvoSIGNAL
Maxi TwinLIGHT 12/24VAC/DC BU

Part No.:	262.510.70
Series:	EvoSIGNAL

CE   c(UL)us   UK CA

MECHANICAL DATA

Height	173 mm
Diameter	120 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	1,50mm² / 16AWG
Type of fixing	Adapter required
Working temperature minimum	-30°C
Working temperature maximum	+60°C
Weight with packaging	496 g
Product weight	396 g

ELECTRICAL DATA

Operating voltage	12V 24V
Operating voltage type	AC/DC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	700 mA
Rated inrush current	<1800 mA
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	III

OPTICAL DATA

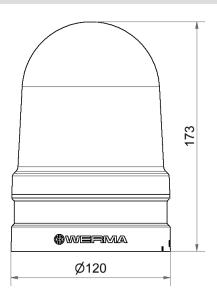|	
Light source	LED
Light colour	Blue
Optical signal image	Blink Permanent TwinLight
Blink frequency	1 Hz
Service life optical	50,000 h minimum
Pulse- & pause Duration [ms]	484ON, 480OFF

APPROVAL 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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10.05.2024 / 262.510.70

1/2

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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	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]	270

DRAWING

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2/2