Techn. datasheet

WERMA®

Maxi free-standing Beacons / EvoSIGNAL

Maxi TwinFLASH 12/24VAC/DC GN

Part No.:	**262.220.70**
Series:	**EvoSIGNAL**

CE   UL us   UK CA

MECHANICAL DATA

Height	173 mm
Diameter	120 mm
Materials	PC PC/ABS
Dome colour	Green
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	497 g
Product weight	397 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	760 mA
Rated inrush current	<1700 mA
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	III

OPTICAL DATA

Light source	LED
Light colour	Green
Optical signal image	EVS Flash TwinFlash
Flash frequency	1 Hz
Service life optical	50,000 h minimum
Pulse- & pause Duration [ms]	48ON, 96OFF, 48ON, 820OFF

APPROVAL DATA

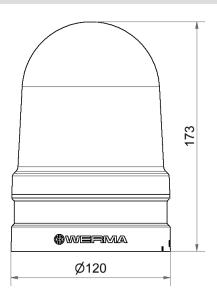! For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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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]	344

DRAWING

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