Midi free-standing Beacons / LED Permanent-/ Blink-/ Revolving Light 829 LED Perm./Blink/Rot. Beacon RM 24VDC BU



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Part No.: 829.557.55



Height200 mmDiameter98 mmMaterialsPC PC/ABSDome colourBlueHousing colourBlackProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum2,50mm² / 14AWGCable entryThrough holeCable entry maximumd = 11 mmType of fixingTube mountingWorking temperature minimum-20°CWorking temperature maximum450°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24VOperating voltage typeDC	MECHANICAL DATA	
MaterialsPC PC/ABSDome colourBlueHousing colourBlackProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum2,50mm² / 14AWGCable entryThrough holeCable entry maximumd = 11 mmType of fixingTube mountingWorking temperature minimum-20°CWorking temperature maximum450°CWeight with packaging329 gProduct weight260 g	Height	200 mm
PC/ABSDome colourBlueHousing colourBlackProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum2,50mm² / 14AWGCable entryThrough holeCable entry maximumd = 11 mmType of fixingTube mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	Diameter	98 mm
Housing colourBlackProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum2,50mm² / 14AWGCable entryThrough holeCable entry maximumd = 11 mmType of fixingTube mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	Materials	
Protection categoryIP65ConnectionScrew terminalscross-sectional area maximum2,50mm² / 14AWGCable entryThrough holeCable entry maximumd = 11 mmType of fixingTube mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	Dome colour	
ConnectionScrew terminalscross-sectional area maximum2,50mm² / 14AWGCable entryThrough holeCable entry maximumd = 11 mmType of fixingTube mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	Housing colour	Black
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Cable entryThrough holeCable entry maximumd = 11 mmType of fixingTube mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	Connection	Screw terminals
Cable entry maximumd = 11 mmType of fixingTube mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	cross-sectional area maximum	2,50mm² / 14AWG
Type of fixingTube mountingWorking temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	Cable entry	Through hole
Working temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	Cable entry maximum	d = 11 mm
Working temperature maximum+50°CWeight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	Type of fixing	Tube mounting
Weight with packaging329 gProduct weight260 gELECTRICAL DATAOperating voltage24V	Working temperature minimum	-20°C
Product weight 260 g ELECTRICAL DATA Operating voltage 24V	Working temperature maximum	+50°C
ELECTRICAL DATA Operating voltage 24V	Weight with packaging	329 g
Operating voltage 24V	Product weight	260 g
	ELECTRICAL DATA	
Operating voltage type DC	Operating voltage	24V
	Operating voltage type	DC
Operating voltage tolerance +/- 10%	Operating voltage tolerance	+/- 10%
Rated operational voltage 24 VDC	Rated operational voltage	24 VDC
Rated operational current 300 mA	Rated operational current	300 mA
Rated inrush current 500 mA	Rated inrush current	500 mA
Protection class 2	Protection class	Protection class 2
Pollution degree 3	Pollution degree	3
OPTICAL DATA	OPTICAL DATA	
Light source LED	Light source	LED
Light colour Blue	Light colour	Blue
Optical signal image Permanent	Optical signal image	Permanent
Blink frequency 1.5 Hz	Blink frequency	1.5 Hz
Service life optical 50,000 h maximum	Service life optical	50,000 h maximum
Rotation speed (rpm) 180 U/min	Rotation speed (rpm)	180 U/min

APPROVAL DATA

Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes

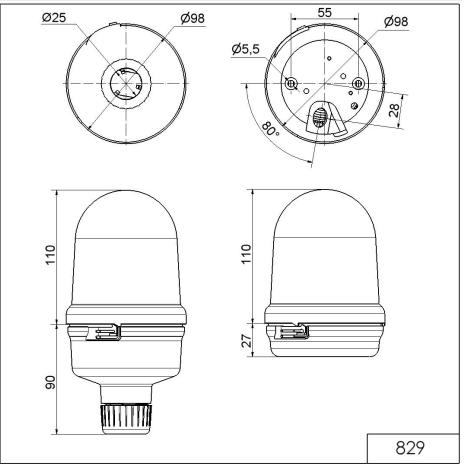
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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Conforms with 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

DRAWING



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