Signal lights / Rotating Beacon Rotating Mirror Beacon LED 24VAC/DC GN



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Part No.: 885.230.75

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MECHANICAL DATA

Height151 mmDiameter98 mmMaterialsPC PC/ABSDome colourGreenHousing colourBlackProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum1,50mm² / 16AWGCable entryRubber pinchCable entry maximumd = 5 mmCable entry maximumd = 7 mmType of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWorking temperature24VOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated operational current175 mARated operational current175 mARated inrush current<10AProtection classProtection class 2Pollution degree3Overvoltage categoryII <t< th=""><th>MECHANICAL DATA</th><th></th></t<>	MECHANICAL DATA		
MaterialsPC PC/ABSDome colourGreenHousing colourBlackProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum1,50mm² / 16AWGCable entryRubber pinchCable entry minimumd = 5 mmCable entry maximumd = 7 mmType of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage typeAC/DCOperating voltage typeAC/DCOperating voltage torent+/ 10%Rated operational voltage24 VDCRated operational voltage24 VDCRated operational current175 mARated operational current175 mARated inrush current<10A	Height	151 mm	
PC/ABSDome colourGreenHousing colourBlackProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum1,50mm² / 16AWGCable entryRubber pinchCable entry minimumd = 5 mmCable entry maximumd = 7 mmType of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage trequencyOperating voltage trequency50HzOperating voltage tolerance+/- 10%Rated operational current175 mARated inrush current410AProtection classProtection class 2Pollution degree3Overvoltage categoryIICortical signal imageRevolvingService life optical50,000 h maximumRotation speed (rpm)180 U/min	Diameter	98 mm	
Housing colourBlackProtection categoryIP65ConnectionScrew terminalscross-sectional area maximum1,50mm² / 16AWGCable entryRubber pinchCable entry minimumd = 5 mmCable entry maximumd = 7 mmType of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage24VOperating voltage trequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational voltage24 VDCRated operational voltage24 VDCRated inrush current175 mARated inrush current<10A	Materials		
Protection categoryIP65ConnectionScrew terminalscross-sectional area maximum1,50mm² / 16AWGCable entryRubber pinchCable entry minimumd = 5 mmCable entry maximumd = 7 mmType of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage24VOperating voltage trequency50HzOperating voltage trequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational voltage24 VDCRated inrush current175 mARated inrush current<10A	Dome colour	Green	
ConnectionScrew terminalscross-sectional area maximum1,50mm² / 16AWGCable entryRubber pinchCable entry minimumd = 5 mmCable entry maximumd = 7 mmType of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage trequency50HzOperating voltage tolerance+/-10%Rated operational voltage24 VDCRated operational voltage24 VDCRated inrush current175 mARated inrush current<10A	Housing colour	Black	
cross-sectional area maximum1,50mm² / 16AWGCable entryRubber pinchCable entry minimumd = 5 mmCable entry maximumd = 7 mmType of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage24VOperating voltage trequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated operational current215 mARated inrush current<10A	Protection category	IP65	
Cable entryRubber pinchCable entry minimumd = 5 mmCable entry maximumd = 7 mmType of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Connection	Screw terminals	
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Cable entry maximumd = 7 mmType of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Cable entry	Rubber pinch	
Type of fixingBase mountingWorking temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Cable entry minimum	d = 5 mm	
Working temperature minimum-30°CWorking temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Cable entry maximum	d = 7 mm	
Working temperature maximum+50°CWeight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Type of fixing	Base mounting	
Weight with packaging370 gProduct weight320 gELECTRICAL DATAOperating voltageOperating voltage typeAC/DCOperating voltage trequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Working temperature minimum	-30°C	
Product weight320 gELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Working temperature maximum	+50°C	
ELECTRICAL DATAOperating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Weight with packaging	370 g	
Operating voltage24VOperating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Product weight	320 g	
Operating voltage typeAC/DCOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	ELECTRICAL DATA		
Operating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Operating voltage	24V	
Operating voltage tolerance+/- 10%Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Operating voltage type	AC/DC	
Rated operational voltage24 VDCRated operational current175 mARated inrush current<10A	Operating voltage frequency	50Hz	
Rated operational current175 mARated inrush current<10A	Operating voltage tolerance	+/- 10%	
Rated inrush current<10AProtection classProtection class 2Pollution degree3Overvoltage categoryIIOPTICAL DATALight sourceLEDLight colourGreenOptical signal imageRevolvingService life optical50,000 h maximumRotation speed (rpm)180 U/min	Rated operational voltage	24 VDC	
Protection classProtection class 2Pollution degree3Overvoltage categoryIIOPTICAL DATALight sourceLEDLight colourGreenOptical signal imageRevolvingService life optical50,000 h maximumRotation speed (rpm)180 U/min	Rated operational current	175 mA	
Pollution degree3Overvoltage categoryIIOPTICAL DATALight sourceLEDLight colourGreenOptical signal imageRevolvingService life optical50,000 h maximumRotation speed (rpm)180 U/min	Rated inrush current	<10A	
Overvoltage categoryIIOPTICAL DATALight sourceLEDLight colourGreenOptical signal imageRevolvingService life optical50,000 h maximumRotation speed (rpm)180 U/min	Protection class	Protection class 2	
OPTICAL DATA Light source LED Light colour Green Optical signal image Revolving Service life optical 50,000 h maximum Rotation speed (rpm) 180 U/min	Pollution degree	3	
Light sourceLEDLight colourGreenOptical signal imageRevolvingService life optical50,000 h maximumRotation speed (rpm)180 U/min	Overvoltage category	ll	
Light colourGreenOptical signal imageRevolvingService life optical50,000 h maximumRotation speed (rpm)180 U/min	OPTICAL DATA		
Optical signal imageRevolvingService life optical50,000 h maximumRotation speed (rpm)180 U/minAPPROVAL DATAImage: Constraint of the second se	Light source	LED	
Service life optical 50,000 h maximum Rotation speed (rpm) 180 U/min APPROVAL DATA Image: Comparison of the second se	Light colour	Green	
Rotation speed (rpm) 180 U/min APPROVAL DATA 180 U/min	Optical signal image	Revolving	
APPROVAL DATA	Service life optical	50,000 h maximum	
	Rotation speed (rpm)	180 U/min	
Conforms with CE Yes	APPROVAL DATA		
	Conforms with CE	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.

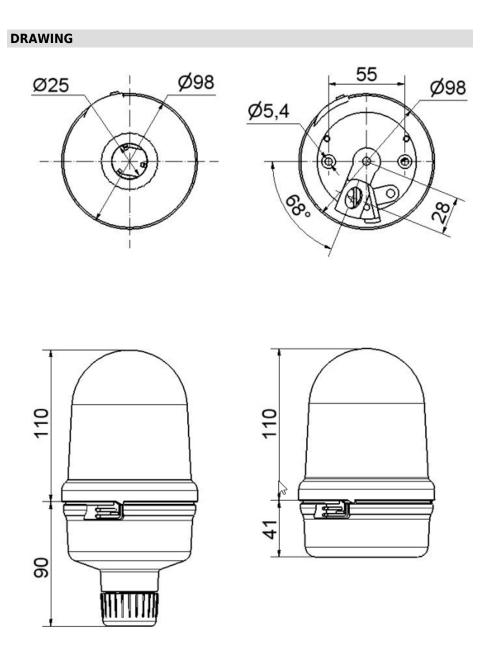
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Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC-Ex	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with UKCA (Importer)	Yes (WERMA (UK) Ltd.)
Conforms with CMIM	No
Conforms with AS-I	No
Conforms with DNV	No
Conforms with RoHS CN	No
Conforms with VdS	No

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