KombiSIGN 70 / LED Permanent Beacon 843 LED Perm. light element 230VAC YE



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| MECHANICAL DATAHeight66 mmDiameter70 mmMaterialsPCDome colourYellowProtection categoryIP54Working temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging83 gProduct weight69 gELECTRICAL DATAOperating voltage230VOperating voltage trequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational voltage230 VACRated inrush current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAYesWEEEYes | Κ | | | 843.300.68 | Part No.: | | |
|---|---|--------------------------|-----|---------------------|--------------|--|--|
| Height66 mmDiameter70 mmMaterialsPCDome colourYellowProtection categoryIP54Working temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging83 gProduct weight69 gELECTRICAL DATAOperating voltage typeACOperating voltage trequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated operational current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAYesWEEEYes | Α | | | KombiSIGN 70 | Series: | | |
| Diameter70 mmMaterialsPCDome colourYellowProtection categoryIP54Working temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging83 gProduct weight69 gELECTRICAL DATAOperating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAYesWEEEYes | | MECHANICAL DATA | | | | | |
| MaterialsPCDome colourYellowProtection categoryIP54Working temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging83 gProduct weight69 gELECTRICAL DATAOperating voltage230VOperating voltage frequency50HzOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAYesWeiseYes | | 66 mm | | | Height | | |
| Dome colourYellowProtection categoryIP54Working temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging83 gProduct weight69 gELECTRICAL DATAOperating voltage230VOperating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAYesWEEEYes | | 70 mm | | Diameter | | | |
| Protection categoryIP54Working temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging83 gProduct weight69 gELECTRICAL DATAOperating voltage230VOperating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAYesWEEEYes | | PC | | Materials | | | |
| Working temperature minimum-20°CWorking temperature maximum+50°CWeight with packaging83 gProduct weight69 gELECTRICAL DATAOperating voltage230VOperating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAYesWEEEYes | | Yellow | | Dome colour | | | |
| Working temperature maximum+50°CWeight with packaging83 gProduct weight69 gELECTRICAL DATAOperating voltage230VOperating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesWEEEYesWEEEYes | | IP54 | | Protection category | | | |
| Weight with packaging83 gProduct weight69 gELECTRICAL DATAOperating voltage230VOperating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesWEEEYesWEEEYes | | -20°C | um | | | | |
| Product weight69 gELECTRICAL DATAOperating voltage230VOperating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAYesWEEEYes | | +50°C | num | | | | |
| ELECTRICAL DATAOperating voltage230VOperating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageLEDLight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesWEEEYes | | 83 g | | | | | |
| Operating voltage230VOperating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesWEEEYes | | 69 g | | | | | |
| Operating voltage typeACOperating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesWEEEYes | | | | AL DATA | ELECTRIC | | |
| Operating voltage frequency50HzOperating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesWEEEYes | | 230V | | | | | |
| Operating voltage tolerance+/- 10%Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesWEEEYes | | AC | | | | | |
| Rated operational voltage230 VACRated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesWEEEYes | | 50Hz | / | | | | |
| Rated operational current20 mARated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesConforms with RoHS directiveYesWEEEYes | | +/- 10% | | | | | |
| Rated inrush current500 mAProtection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesConforms with RoHS directiveYesWEEEYes | | 230 VAC | | | | | |
| Protection classProtection class 2Pollution degree3Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesConforms with RoHS directiveYesWEEEYes | | 20 mA | | | | | |
| Pollution degree3Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesConforms with RoHS directiveYesWEEEYes | | 500 mA | | · · | | | |
| Overvoltage categoryIIIsolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesConforms with RoHS directiveYesWEEEYes | | Protection class 2 | | Protection class | | | |
| Isolation voltageUi = 250V; Uimp = 2.500VOPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesConforms with RoHS directiveYesWEEEYes | | 3 | | egree | Pollution de | | |
| OPTICAL DATALight sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesConforms with RoHS directiveYesWEEEYes | | II | | - | | | |
| Light sourceLEDLight colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesConforms with RoHS directiveYesWEEEYes | | Ui = 250V; Uimp = 2.500V | | | | | |
| Light colourYellowOptical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAConforms with CEYesConforms with RoHS directiveYesWEEEYes | | | | DATA | OPTICAL D | | |
| Optical signal imagePermanentService life optical100,000 h maximumAPPROVAL DATAYesConforms with CEYesConforms with RoHS directiveYesWEEEYes | | LED | | | | | |
| Service life optical100,000 h maximumAPPROVAL DATAYesConforms with CEYesConforms with RoHS directiveYesWEEEYes | | Yellow | | | | | |
| APPROVAL DATA Conforms with CE Yes Conforms with RoHS directive Yes WEEE Yes | | Permanent | | - | | | |
| Conforms with CEYesConforms with RoHS directiveYesWEEEYes | | 100,000 h maximum | | | | | |
| Conforms with RoHS directive Yes WEEE Yes | | | | L DATA | APPROVA | | |
| WEEE Yes | | Yes | | vith CE | Conforms w | | |
| | | Yes | 'e | vith RoHS directiv | Conforms w | | |
| Conforms with ATEX-directive | | Yes | | | WEEE | | |
| | | No | e | vith ATEX-directiv | Conforms w | | |
| Conforms with CCC No | | No | | vith CCC | Conforms w | | |
| Conforms with UL cULus | | cULus | | Conforms with UL | | | |
| UL Type Rating Type 12 | | Туре 12 | | | | | |
| Conforms with FCC No | | | | | | | |
| Conforms with IC No | | No | | Conforms with IC | | | |

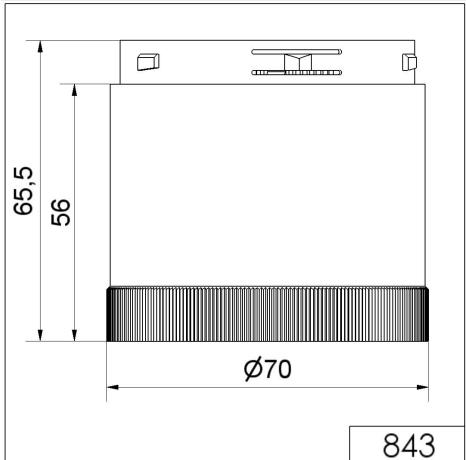
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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KombiSIGN 70 / LED Permanent Beacon 843 LED Perm. light element 230VAC YE

| EAC certificate available | Yes |
|-------------------------------|-----------------------|
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM | No |
| 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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