



Main

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|---------------------------|---------------|
| Range of product | Harmony 9001K |
| Product or component type | Pilot light |
| Device short name | 9001K |

Complementary

| | |
|---|---|
| Bezel material | Metal |
| Mounting diameter | 30 mm |
| Shape of signaling unit head | Round |
| Lens type | Domed plastic |
| Cap/operator or lens colour | Green |
| Light source | incandescent |
| Bulb base | BA 9s |
| Light block supply | Direct 120 V AC/DC |
| Connections - terminals | Screw clamp terminals, 1 x 0.22...2 x 1.5 mm ² conforming to IEC 60947-1 |
| Tightening torque | 0.8 N.m conforming to IEC 60947-1 |
| Shape of screw head | Cross slotted |
| Shape of screw head | Cross slotted |
| Operating position | Any position |
| [Ui] rated insulation voltage | 250 V (pollution degree 2) conforming to IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 2.5 kV conforming to IEC 60947-1 |
| Short-circuit protection | 10 A cartridge fuse conforming to IEC 60947-5-1 |
| Light source | Incandescent bulb |
| [Ith] conventional free air thermal current | 10 A |
| CAD overall width | 54 mm |
| CAD overall height | 70 mm |
| CAD overall depth | 42 mm |
| [Us] rated supply voltage | 120 V AC/DC |
| Net weight | 0.134 kg |
| Device presentation | Complete product |
| Lens type | Domed |
| [Us] rated supply voltage | 120 V |
| Light block supply | Full voltage or resistor |
| Lens material | Polycarbonate |
| Size | 30 mm |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Environment

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| Standards | EN/IEC 60947-5-4 JIS C 852 EN/IEC 60947-5-1 UL 508 JIS C8201-5-1 CSA C22.2 No 14 EN/IEC 60947-1 JIS C8201-1 |
| Product certifications | UL 508[RETURN]NEMA |
| Protective treatment | TC |
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -25...70 °C |
| Vibration resistance | 7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 50 gn conforming to IEC 60068-2-27 |
| Overvoltage category | Class II conforming to IEC 61140 |
| IP degree of protection | IP66 conforming to IEC 60529 |
| NEMA degree of protection | NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 6 |

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 4.826 cm |
| Package 1 Width | 5.842 cm |
| Package 1 Length | 9.398 cm |
| Package 1 Weight | 145.15 g |

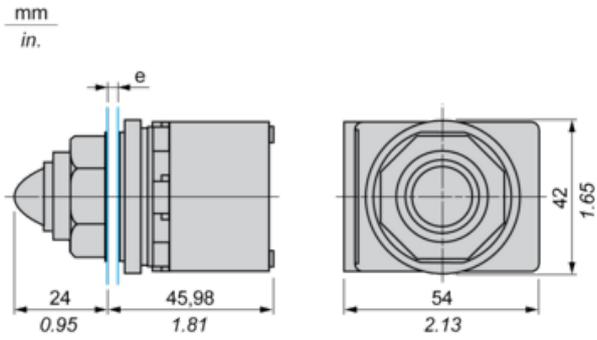
Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

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| Warranty | 18 months |
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Dimensions



e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.