

Product data sheet

Specifications



PILOT LIGHT 28V 30MM SK +OPTIONS

9001SKP35L31

 **Discontinued on:** Oct 20, 2020

 **Discontinued**

Main

| | |
|---------------------------|------------------------|
| Range Of Product | Harmony 9001SK |
| Product Or Component Type | Pilot light |
| Device Short Name | 9001SK |
| Lens Type | Fresnel plastic |
| Light Block Supply | Direct 24...28 V AC/DC |

Complementary

| | |
|---|--|
| Bezel Material | Plastic |
| Mounting Diameter | 30 mm |
| Shape Of Signaling Unit Head | Round |
| Cap/Operator Or Lens Colour | Blue |
| Light Source | incandescent |
| Bulb Base | BA 9s |
| [Us] Rated Supply Voltage | 24...28 V AC/DC |
| Tightening Torque | 0.8 N.m conforming to EN/IEC 60947-1 |
| Shape Of Screw Head | Cross slotted |
| Connections - Terminals | Screw clamp terminals, 1 x 0.22...2 x 1.5 mm² conforming to EN/IEC 60947-1 |
| [Ith] Conventional Free Air Thermal Current | 10 A |
| Short-Circuit Protection | 10 A cartridge fuse conforming to EN/IEC 60947-5-1 |
| [Ui] Rated Insulation Voltage | 250 V (pollution degree 2) conforming to EN/IEC 60947-1 |
| [Uimp] Rated Impulse Withstand Voltage | 2.5 kV conforming to EN/IEC 60947-1 |
| Operating Position | Any position |
| Cad Overall Width | 54 mm |
| Cad Overall Height | 70 mm |
| Cad Overall Depth | 42 mm |
| Net Weight | 0.181 kg |
| Device Presentation | Complete product |

Environment

| | |
|-----------------------------------|----------------------------------|
| Electrical Shock Protection Class | Class II conforming to IEC 61140 |
|-----------------------------------|----------------------------------|

Disclaimer: 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

| | |
|---------------------------------------|--|
| Protective Treatment | TC |
| 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 4X |
| Vibration Resistance | 7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6 |
| Shock Resistance | 50 gn conforming to IEC 60068-2-27 |
| Ambient Air Temperature For Operation | -25...70 °C |
| Ambient Air Temperature For Storage | -40...70 °C |
| Standards | EN/IEC 60947-5-4 CSA C22.2 No 14 JIS C8201-5-1 JIS C 852 EN/IEC 60947-5-1 UL 508 EN/IEC 60947-1 JIS C8201-1 |
| Product Certifications | UL 508 NEMA |

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

| | |
|---------------------------|---|
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile | End of Life Information |
| California Proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |