

Pilot light, Harmony 9001K, metal, polycarbonate, fresnel, red, 30mm, LED red, 380-480V

9001KP5LRR31

! Discontinued on: Mar 31, 2023

(!) Discontinued

Main

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	Fresnel plastic	
Cap/Operator Or Lens Colour	Red	
Light Source	Red LED	
Bulb Base	BA 9s	
Light Block Supply	Via integral transformer 380480 V AC 50/60 Hz 6 V)	
Connections - Terminals	Screw clamp terminals, 1 x 0.222 x 1.5 mm² conforming to IEC 60947-1	
Tightening Torque	0.8 N.m conforming to IEC 60947-1	
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	LED	
[Ith] Conventional Free Air Thermal Current	10 A	
Cad Overall Width	54 mm	
Cad Overall Height	70 mm	
Cad Overall Depth	42 mm	
Net Weight	0.21 kg	
Lens Type	Fresnel	
[Us] Rated Supply Voltage	380480 V	
Light Block Supply	Via integral transformer	
Light Source Colour	Red	

Supply Frequency	5060 Hz	
Lens Material	Polycarbonate	
Size	30 mm	

Environment

Standards	JIS C 852 EN/IEC 60947-5-1 JIS C8201-5-1 CSA C22.2 No 14 UL 508 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C8201-1	
Product Certifications	NEMA UL 508	
Protective Treatment	тс	
Ambient Air Temperature For Storage	-4070 °C	
Ambient Air Temperature For Operation	-2570 °C	
Vibration Resistance	7 gn (f= 2500 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 3 NEMA 3R NEMA 4 NEMA 6	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.7 cm
Package 1 Width	5 cm
Package 1 Length	9.5 cm
Package 1 Weight	133.2 g

Sustainability

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

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



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)
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	No need of specific recycling operations
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