# Product data sheet Characteristics

# 9001SKP5R31

Pilot light, Harmony 9001SK, plastic, polycarbonate, fresnel, red, 30mm, 380-480V





# Main Range of Product Harmony 9001SK Product or Component Type Pilot light Device short name 9001SK Lens type Fresnel plastic Light block supply Via integral transformer 380...480 V AC 25/30 Hz 6

### Complementary

Bezel material	Plastic
Mounting diameter	1.18 in (30 mm)
Shape of signaling unit head	Round
Cap/operator or lens colour	Red
Light source	incandescent
Bulb base	BA 9s
[Us] rated supply voltage	380480 V AC 25/30 Hz
Tightening torque	7.08 lbf.in (0.8 N.m) EN/IEC 60947-1
Shape of screw head	Cross slotted
Connections - terminals	Screw clamp terminals, 1 x 0.222 x 1.5 mm² EN/IEC 60947-1
[Ith] conventional free air thermal current	10 A
Short-circuit protection	10 A cartridge fuse EN/IEC 60947-5-1
[Ui] rated insulation voltage	250 V 2)EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV EN/IEC 60947-1
Operating position	Any position
CAD overall width	2.13 in (54 mm)
CAD overall height	2.76 in (70 mm)
CAD overall depth	1.65 in (42 mm)
Net Weight	0.40 lb(US) (0.181 kg)
Lens type	Fresnel
[Us] rated supply voltage	380480 V
Light block supply	Via integral transformer
Supply frequency	5060 Hz
Lens material	Polycarbonate
Size	30 mm
Light source	Incandescent bulb

## Environment

Electrical shock protection class	Class II IEC 61140
Protective treatment	TC
IP degree of protection	IP66 IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3 NEMA 3R NEMA 4 NEMA 4
Vibration resistance	7 gn 2500 Hz)IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Standards	EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 JIS C 852 UL 508 EN/IEC 60947-1 JIS C8201-5-1 JIS C8201-1
Product Certifications	NEMA UL 508

# Ordering and shipping details

Category	21429-9001 SK,SKY
Discount Schedule	CS1
GTIN	785901041634
Returnability	No

# Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	5.08 in (12.903 cm)	
Package 1 Width	2.00 in (5.08 cm)	
Package 1 Length	12.90 in (32.774 cm)	
Package 1 Weight	8.00 oz (226.796 g)	

# Offer Sustainability

Green Premium product
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
REACh Declaration
Yes
Pro-active compliance (Product out of EU RoHS legal scope) EEU RoHS  Declaration
Yes
Yes
China RoHS Declaration
₫Yes
Product Environmental Profile

Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Contractual warranty	
Warranty	18 months