

# Product data sheet

Specifications



Pilot light, Harmony 9001K, metal, polycarbonate, domed, green, 30mm, LED green, 24...28V

9001KP35LGG9

**Product availability:** Stock - Normally stocked in distribution facility

## Main

Range of Product Harmony 9001K

Product or Component Type Pilot light

Device short name 9001K

## Complementary

Bezel material Metal

Mounting diameter 1.2 in (30 mm)

Shape of signaling unit head Round

Lens type Domed plastic

Cap/operator or lens colour Green

Light source Green LED

Bulb base BA 9s

Light block supply Direct 24...28 V AC/DC

Connections - terminals Screw clamp terminals, 1 x 0.22...2 x 1.5 mm<sup>2</sup> IEC 60947-1

Tightening torque 7.08 lbf.in (0.8 N.m) 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 2)IEC 60947-1

[Uiimp] rated impulse withstand voltage 2.5 kV IEC 60947-1

Short-circuit protection 10 A cartridge fuse IEC 60947-5-1

Light source LED

[Ith] conventional free air thermal current 10 A

CAD overall width 2.1 in (54 mm)

CAD overall height 2.8 in (70 mm)

CAD overall depth 1.7 in (42 mm)

[Us] rated supply voltage 24...28 V AC/DC

Net Weight 0.295 lb(US) (0.134 kg)

Device presentation Complete product

Lens type Domed

[Us] rated supply voltage 24...28 V

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Light source colour	Green
Lens material	Polycarbonate
Size	30 mm

## Environment

Standards	EN/IEC 60947-1 JIS C 852 EN/IEC 60947-5-4 UL 508 JIS C8201-5-1 EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C8201-1
Product Certifications	NEMA UL 508
Protective treatment	TC
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Vibration resistance	7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27
Overvoltage category	Class II conforming to IEC 61140
IP degree of protection	IP66 IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 6

## Ordering and shipping details

Category	US10CS121426
Discount Schedule	0CS1
GTIN	785901186502
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.81 in (4.600 cm)
Package 1 Width	2.24 in (5.700 cm)
Package 1 Length	3.62 in (9.200 cm)
Package weight(Lbs)	5.115 oz (145.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	16
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)

---

Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	5.878 lb(US) (2.666 kg)

---

## Contractual warranty

---

Warranty	18 months
----------	-----------



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

#### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	Ae0c4eb9-0bfb-40a4-851f-5c619fbe777d
REACH Regulation	<a href="#">REACH Declaration</a>
California proposition 65	<b>WARNING:</b> 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 <a href="#">www.P65Warnings.ca.gov</a>

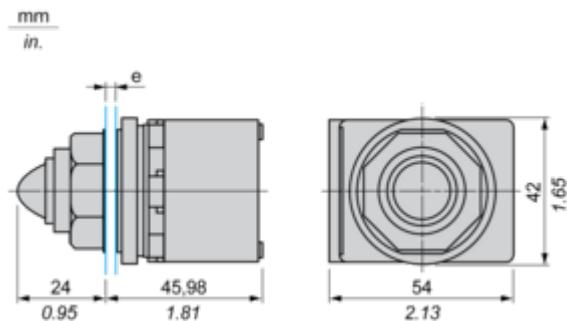
### Use Again

#### Repack and remanufacture

Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Dimensions Drawings

## Dimensions



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

## Offer Marketing Illustration

### Product benefits / Features

### Features

#### Harmony 9001K



-   
Improved security thanks to finger-safe contact blocks and light modules
-   
Single screw Contact Block Fastening
-   
Robustness to withstand the harshest environments
-   
Large metal set of accessories to customize your product
-   
Automatic self-grounding operators without additional wiring

## Offer Marketing Illustration

## Product benefits / Features

## Technical Benefits

## Harmony 9001K

