

# Product data sheet

Specifications



## Pilot light, Harmony XVL, plastic, red, 12mm, covered LED, 12V DC

XVLA324

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

### Main

Range of Product	Harmony XVL
Product or Component Type	LED pilot light with integral lens cap
Component name	XVL
Mounting diameter	0.5 in (12 mm)
Light source	Covered LED
Light block colour	Red
Protection Type	Built-in by diode Integral ballast resistor
[Us] rated supply voltage	12 V
IP degree of protection	IP65 IEC 60529 with seal XVLZ912) IP65 NF C 20-010 with seal XVLZ912) IP40 IEC 60529 IP40 NF C 20-010

### Complementary

Supply circuit type	DC
Connections - terminals	Threaded connector 1 x 0.2...1 x 1.5 mm <sup>2</sup>
Current Consumption	18 mA
[Ui] rated insulation voltage	50 V IEC 60947-1
Bulb lifespan	100000 h
Nominal voltage limit	0.8...1.1 Un
Terminals description ISO n°1	(X1-X2)PL
Height	0.6 in (16 mm)
Width	0.6 in (16 mm)
Depth	2.008 in (51 mm)
Product Weight	0.015 lb(US) (0.007 kg)

### Environment

Product Certifications	CSA UL
Protective treatment	TC
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)

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

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Overvoltage category	Class 3 conforming to IEC 60536 Class 3 conforming to NF C 20-030
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## Ordering and shipping details

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Category	US10CS222460
Discount Schedule	0CS2
GTIN	3389110651621
Returnability	Yes
Country of origin	ES

## Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.59 in (1.5 cm)
Package 1 Width	0.59 in (1.5 cm)
Package 1 Length	1.97 in (5.0 cm)
Package weight(Lbs)	0.2 oz (7.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	1.18 in (3.0 cm)
Package 2 Width	3.94 in (10.0 cm)
Package 2 Length	5.12 in (13.0 cm)
Package 2 Weight	2.6 oz (75.0 g)
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Height	5.91 in (15.0 cm)
Package 3 Width	5.91 in (15.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	31.3 oz (886.0 g)

## Contractual warranty

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Warranty	18 months
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## 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 >](#)

### Environmental footprint

Carbon footprint (kg CO<sub>2</sub> eq, Total Life cycle) **1**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Pro-active compliance (Product out of EU RoHS legal scope)**

California proposition 65

**WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](#)**

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

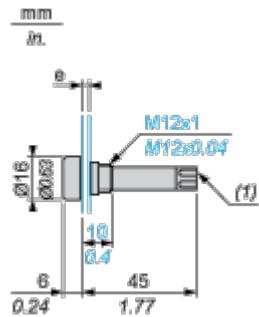
Take-back **No**

WEEE Label **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**

## Dimensions Drawings

LED Pilot Light

## Dimensions



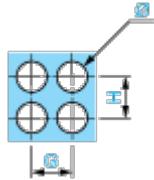
(1) Threaded connector

e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

## Mounting and Clearance

LED Pilot Light

## Panel Drilling



$\varnothing$ min		G min		H min	
mm	in.	mm	in.	mm	in.
12.2	0.48	16.5	0.65	16.5	0.65

## Technical Illustration

## Dimensions

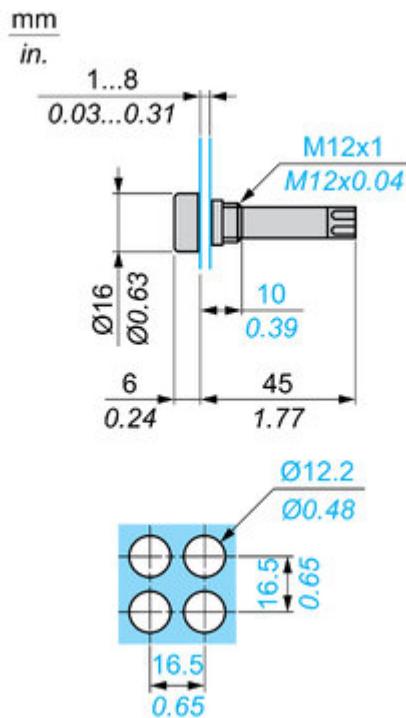


Image of product / Alternate images

Alternative

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Image of product in real life situation

