Product data sheet

Specifications

LED pilot light with integral lens cap, Harmony XVL, green, 12mm, IP40/IP65, covered LED, lugs, 5V

XVLA313

⚠ Discontinued on: Jul 28, 2023

⚠ **Discontinued**

Main

Range Of Product	Harmony XVL
Product Or Component Type	LED pilot light with integral lens cap
Component Name	XVL
Mounting Diameter	12 mm
Light Source	Covered LED
Light Block Colour	Green
Protection Type	Built-in by diode Integral ballast resistor
[Us] Rated Supply Voltage	5 V
Ip Degree Of Protection	IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 IP40 conforming to IEC 60529 IP40 conforming to NF C 20-010

Complementary

Supply Circuit Type	DC
Connections - Terminals	Threaded connector: clamping capacity 1 x 0.2...1 x 1.5 mm²
Current Consumption	25 mA
[Ui] Rated Insulation Voltage	50 V conforming to IEC 60947-1
Bulb Lifespan	100000 h
Nominal Voltage Limit	0.8...1.1 Un
Terminals Description Iso N°1	(X1-X2)PL
Height	16 mm
Width	16 mm
Depth	51 mm
Net Weight	0.007 kg

Environment

Product Certifications	CSA UL
Protective Treatment	TC
Ambient Air Temperature For Operation	-25…70 °C
Ambient Air Temperature For Storage	-40…70 °C

Overvoltage Category	Class 3 conforming to IEC 60536
	Class 3 conforming to NF C 20-030

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.5 cm
Package 1 Width	1.5 cm
Package 1 Length	4.5 cm
Package 1 Weight	7.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	3.0 cm
Package 2 Width	13.0 cm
Package 2 Length	13.0 cm
Package 2 Weight	74.0 g
Unit Type Of Package 3	S01
Number Of Units In Package 3	50
Package 3 Height	15.0 cm
Package 3 Width	15.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	550.0 g

Contractual warranty

Warranty	18 months

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Sustainability

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Learn more about Green Premium ⟩

Guide to assess a product's sustainability ⟩

Transparency   RoHS/REACh

Well-being performance
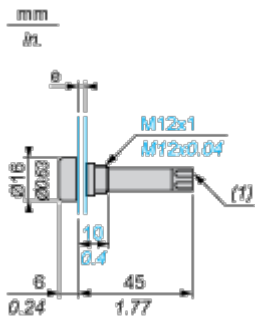
✅ Mercury Free

✅ 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: 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

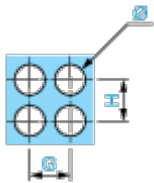Dimensions Drawings

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

Ø min		G min		H min	
mm	in.	mm	in.	mm	in.
12.2	0.48	16.5	0.65	16.5	0.65