

# Product datasheet

Specifications



pilot light Ø12 - IP40/IP65 - red - covered LED included - 24V - lugs



Local distributor code: 22491231 XVL-A334

## 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 Red

Protection type Built-in by diode  
Integral ballast resistor

[Us] rated supply voltage 24 V

IP degree of protection IP65 (with seal XVLZ912) conforming to IEC 60529  
IP65 (with seal XVLZ912) 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 mm<sup>2</sup>

Current consumption 18 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 UL  
CSA

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 Weight	7.6 g
Package 1 Height	2.5 cm
Package 1 width	2.5 cm
Package 1 Length	4.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	76.0 g
Package 2 Height	3 cm
Package 2 width	10 cm
Package 2 Length	14 cm
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Weight	970.0 g
Package 3 Height	15 cm
Package 3 width	15 cm
Package 3 Length	40 cm

## Offer Sustainability

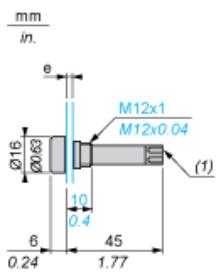
Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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
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LED Pilot Light

**Dimensions**

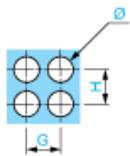


(1) Threaded connector  
e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

**LED Pilot Light**

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**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