# Product datasheet

Specifications

Green Premium™

## pilot light Ø8 - IP40 - green - protruding LED included - 48V - faston

Local distributor code:

389968368 XVLA143

**EAN Code: 3389110651126**

## Main

| | |
|---|---|
| **Range Of Product** | Harmony XVL |
| **Product Or Component Type** | LED pilot light with black bezel |
| **Component Name** | XVL |
| **Mounting Diameter** | 8 mm |
| **Light Source** | Protruding LED |
| **Light Block Colour** | Green |
| **Protection Type** | Built-in by diode<br>Integral ballast resistor |
| **[Us] Rated Supply Voltage** | 48 V |
| **Ip Degree Of Protection** | IP40 conforming to IEC 60529<br>IP40 conforming to NF C 20-010 |

## Complementary

| | |
|---|---|
| **Supply Circuit Type** | DC |
| **Connections - Terminals** | Tag for Faston connectors: 2.8 x 0.5 mm<br>Tag for soldering connectors |
| **Current Consumption** | 10 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** | 12 mm |
| **Width** | 12 mm |
| **Depth** | 34 mm |
| **Net Weight** | 0.003 kg |

## Environment

| | |
|---|---|
| **Product Certifications** | CSA<br>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<br>Class 3 conforming to NF C 20-030 |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Packing Units

| | |
|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 1.600 cm |
| **Package 1 Width** | 4.100 cm |
| **Package 1 Length** | 6.500 cm |
| **Package 1 Weight** | 3.000 g |
| **Unit Type Of Package 2** | BB1 |
| **Number Of Units In Package 2** | 10 |
| **Package 2 Height** | 3.000 cm |
| **Package 2 Width** | 10.000 cm |
| **Package 2 Length** | 13.000 cm |
| **Package 2 Weight** | 31.000 g |
| **Unit Type Of Package 3** | S01 |
| **Number Of Units In Package 3** | 100 |
| **Package 3 Height** | 15.000 cm |
| **Package 3 Width** | 15.000 cm |
| **Package 3 Length** | 40.000 cm |
| **Package 3 Weight** | 523.000 g |

## Contractual warranty

| | |
|---|---|
| **Warranty** | 18 months |

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

## Well-being performance

Mercury Free

| | |
|---|---|
| Rohs Exemption Information | Yes |

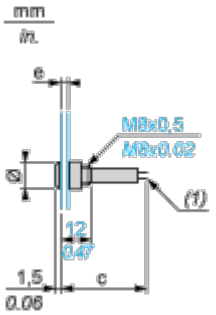
## Certifications & Standards

| | |
|---|---|
| **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 |

## Dimensions Drawings

### LED Pilot Light

#### Dimensions




(1) Tags for Faston connectors or soldered connections

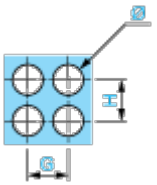
e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

| C | | Ø | |
|---|---|---|---|
| mm | in. | mm | in. |
| 32 | 1.26 | 12 | 0.47 |

## Mounting and Clearance

### LED Pilot Light

#### Panel Drilling




| Ø min | | G min | | H min | |
|---|---|---|---|---|---|
| mm | in. | mm | in. | mm | in. |
| 8.2 | 0.32 | 12.5 | 0.49 | 12.5 | 0.49 |