XVLA344

LED pilot light with integral lens cap, Harmony XVL, red, 12mm, IP40/IP65, covered LED, lugs, 24V





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 | 48 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 0.21 x 1.5 mm² | | | |
| Current consumption | 10 mA | | | |
| [Ui] rated insulation voltage | 50 V conforming to IEC 60947-1 | | | |
| Bulb lifespan | 100000 h | | | |
| Nominal voltage limit | 0.81.1 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[RETURN]UL | | |
|---------------------------------------|--|--|--|
| Protective treatment | TC | | |
| Ambient air temperature for operation | -2570 °C | | |
| Ambient air temperature for storage | -4070 °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 | 2.200 cm | |
| Package 1 Width | 3.900 cm | |
| Package 1 Length | 6.300 cm | |
| Package 1 Weight | 7.000 g | |
| Unit Type of Package 2 | BB1 | |

| Number of Units in Package 2 | 10 |
|------------------------------|-----------|
| Package 2 Height | 2.500 cm |
| Package 2 Width | 12.000 cm |
| Package 2 Length | 15.000 cm |
| Package 2 Weight | 74.000 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 | 946.000 g |

Offer Sustainability

| Sustainable offer status | Green Premium product | | |
|----------------------------|---|--|--|
| REACh Regulation | ☑ REACh Declaration | | |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) | | |
| Mercury free | Yes | | |
| China RoHS Regulation | ☑ China RoHS Declaration | | |
| RoHS exemption information | ₫Yes | | |
| Environmental Disclosure | Product Environmental Profile | | |
| Circularity Profile | No need of specific recycling operations | | |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins | | |

Contractual warranty

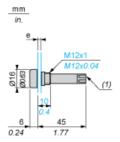
| Warranty | 18 months |
|----------|-----------|
|----------|-----------|

Product data sheet Dimensions Drawings

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LED Pilot Light

Dimensions



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

Product data sheet Mounting and Clearance

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LED Pilot Light

Panel Drilling



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