

Bảng thông số sản phẩm

Thông số kỹ thuật



round pilot light Ø 22 - green -
integral LED- 24 V AC/DC- screw
clamp terminals

XA2EV33LC

Main

| | |
|------------------------------|------------------------|
| Range of product | Easy Harmony XA2 |
| product or component type | Monolithic pilot light |
| Device short name | XA2 |
| Mounting diameter | 22.5 mm |
| Shape of signaling unit head | Round |
| Cap/operator or lens colour | Green |
| Light source | LED |
| Bulb base | Integral LED |
| [Us] rated supply voltage | 24 V AC/DC 50/60 Hz |

Complementary

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|--|--|
| Terminals description ISO n°1 | (X1-X2)PL |
| Device mounting | Fixing hole 22.3 +0.4/0 conforming to IEC 60947-5-1 |
| Fixing center | >= 30 x 40 mm (support panel) metal - thickness: 1...6 mm >= 30 x 40 mm (support panel) plastic - thickness: 2...6 mm |
| Fixing mode | Fixing nut beneath head recommended torque: 2.2 N.m (+/- 0.2 N.m) |
| marking | CCC CE |
| [Us] rated supply voltage | 24 V |
| Connections - terminals | Screw clamp terminals, <= 2 x 1.5 mm ² with cable end conforming to IEC 60947-1 Screw clamp terminals, 1 x 0.5...1 x 2.5 mm ² without cable end conforming to IEC 60947-1 |
| Shape of screw head | Cross compatible with Philips No 2 screwdriver Slotted compatible with flat Ø 4 mm screwdriver Slotted compatible with flat Ø 5.5 mm screwdriver |
| [Ui] rated insulation voltage | 400 V (pollution degree 3) conforming to IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to IEC 60947-1 |
| Signalling type | Steady |
| Supply voltage limits | 0.8...1.2 V AC/DC |
| Current consumption | <= 20 mA |
| Service life | 40000 h at rated voltage and 25 °C |
| Height | 29 mm |
| Width | 29 mm |
| Depth | 53 mm |

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|------------|---------|
| net weight | 0.02 kg |
|------------|---------|

Environment

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|-------------------------------------|-------------|
| Ambient air temperature for storage | -40...70 °C |
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|---------------------------------------|-------------|
| Ambient air temperature for operation | -25...70 °C |
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|----------------------|-------------------------------|
| Overvoltage category | Class I conforming to IEC 536 |
|----------------------|-------------------------------|

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|-------------------------|------------------------------|
| IP degree of protection | IP65 conforming to IEC 60529 |
|-------------------------|------------------------------|

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|-------------------------|------|
| IK degree of protection | IK05 |
|-------------------------|------|

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| Standards | IEC 60947-5-1 GB 14048.5 GB 14048.1 IEC 60947-1 IEC 60529 IEC 50102 |
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| Product certifications | CCC CE |
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| Vibration resistance | 5 gn (f= 12...500 Hz) conforming to IEC 60068-2-6 |
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|------------------|---|
| Shock resistance | 30 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |
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Packing Units

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|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

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|------------------------------|---|
| Number of Units in Package 1 | 1 |
|------------------------------|---|

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|------------------|---------|
| Package 1 Height | 2.04 cm |
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|-----------------|----------|
| Package 1 Width | 2.895 cm |
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|------------------|----------|
| Package 1 Length | 5.391 cm |
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|------------------|---------|
| Package 1 Weight | 0.02 kg |
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|------------------------|-----|
| Unit Type of Package 2 | BB1 |
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|------------------------------|----|
| Number of Units in Package 2 | 10 |
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| Package 2 Height | 5.8 cm |
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|-----------------|--------|
| Package 2 Width | 6.4 cm |
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|------------------|---------|
| Package 2 Length | 15.8 cm |
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| Package 2 Weight | 0.3 kg |
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|------------------------|-----|
| Unit Type of Package 3 | S02 |
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|------------------------------|-----|
| Number of Units in Package 3 | 160 |
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| Package 3 Height | 15 cm |
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|-----------------|-------|
| Package 3 Width | 30 cm |
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|------------------|-------|
| Package 3 Length | 40 cm |
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|------------------|--------|
| Package 3 Weight | 5.8 kg |
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Bền vững

Nhãn **Green Premium™** là cam kết của Schneider Electric trong việc cung cấp sản phẩm với hiệu suất môi trường tốt nhất. Green Premium cam kết tuân thủ các quy định mới nhất, minh bạch về tác động môi trường, cũng như các sản phẩm tuần hoàn và CO₂ thấp.

Hướng dẫn đánh giá tính bền vững của sản phẩm là tài liệu kỹ thuật phổ thông giúp làm rõ các tiêu chuẩn nhân sinh thái toàn cầu và cách diễn giải việc khai báo môi trường.

[Tìm hiểu thêm về Green Premium >](#)

[Hướng dẫn đánh giá về sự bền vững của sản phẩm >](#)



Minh bạch **RoHS/REACH**

Hiệu suất sức khỏe

Reach Free Of Svhc

Toxic Heavy Metal Free

Mercury Free

Rohs Exemption Information Yes

Chứng nhận & Tiêu chuẩn

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

[EU RoHS Declaration](#)

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

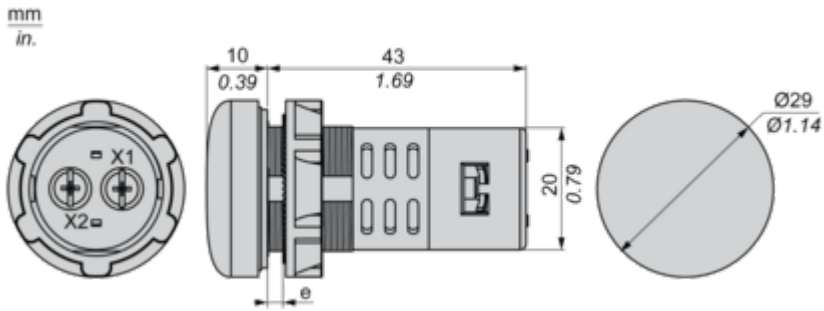
[End of Life Information](#)

Bảng thông số sản phẩm

XA2EVB3LC

Dimensions Drawings

Dimensions

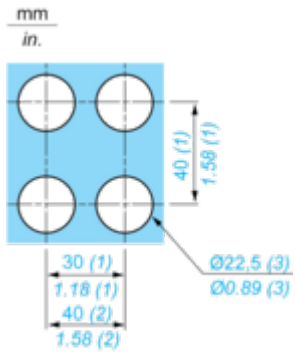


e : Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

Mounting

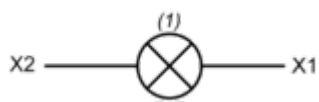
Diameter of Finished Fixing Holes



- (1) Minimum value.
- (2) 40 mm/1.58 in. for Emergency switching off pushbutton only.
- (3) Standard value: Ø 22.3 (0; + 0.4) mm/Ø 0.88 (0; + 0.02) in.

Connections and Schema

Wiring Diagram



(1) LED