

Monolithic pilot light, Easy Harmony XA2, plastic, green red, 22mm, integral LED, screw clamp terminals, 24V AC DC

XA2EVB34LC

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 + red	
Light source	LED	
Bulb base	Integral LED	
[Us] rated supply voltage	24 V AC/DC 50/60 Hz	
Device presentation	Complete product	

Complementary

(X0-X1-X2)PL	
Fixing hole 22.3 +0.4/0 conforming to IEC 60947-5-1	
>= 30 x 40 mm (support panel) metal - thickness: 16 mm >= 30 x 40 mm (support panel) plastic - thickness: 26 mm	
Fixing nut beneath head recommended torque: 2.2 N.m (+/- 0.2 N.m)	
CCC CE	
220230 V	
Screw clamp terminals, <= 2 x 1.5 mm² with cable end conforming to IEC 60947-1 Screw clamp terminals, 1 x 0.51 x 2.5 mm² without cable end conforming to IEC 60947-1	
0.81 N.m conforming to IEC 60947-1	
Cross compatible with Philips No 2 screwdriver Slotted compatible with flat \emptyset 4 mm screwdriver Slotted compatible with flat \emptyset 5.5 mm screwdriver	
400 V (pollution degree 3) conforming to IEC 60947-1	
6 kV conforming to IEC 60947-1	
Steady	
0.81.2 V AC/DC	
<= 20 mA	
40000 h at rated voltage and 25 °C	
29 mm	

Width	29 mm
Depth	56 mm
Net weight	0.02 kg

Environment

Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2570 °C	
Overvoltage category	Class I conforming to IEC 536	
IP degree of protection	IP65 conforming to IEC 60529	
IK degree of protection	IK05	
Standards	GB 14048.1 GB 14048.5 IEC 60947-1 IEC 60947-5-1 IEC 60529 IEC 50102	
Product certifications	CE CCC	
Vibration resistance	5 gn (f= 12500 Hz) conforming to IEC 60068-2-6	
Shock resistance	30 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27	

Packing Units

PCE
1
3.000 cm
3.000 cm
5.500 cm
21.000 g
BB1
5
6.500 cm
6.500 cm
16.000 cm
138.000 g
S02
80
15.000 cm
30.000 cm
40.000 cm
2.463 kg



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Total lifecycle Carbon footprint	27
Environmental Disclosure	Product Environmental Profile

Use Better

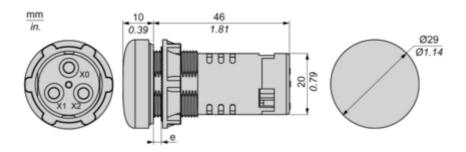
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	No

Dimensions Drawings

Dimensions



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

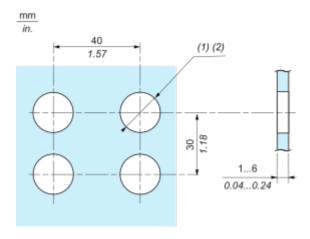
Product datasheet

XA2EVB34LC

Mounting and Clearance

Panel Cut-Out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals



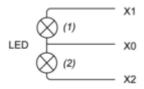
- (1) Diameter on finished panel or support
- (2) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0^{+0.4}$ / 0.88 in. $_0^{+0.016}$)

Product datasheet

XA2EVB34LC

Connections and Schema

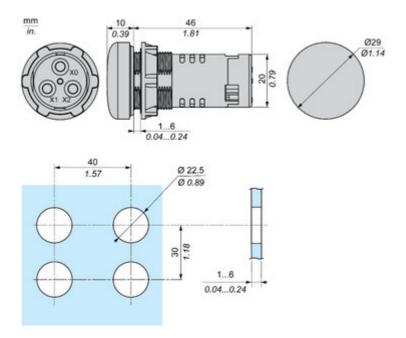
Wiring Diagram



- (1) Green (2) Red

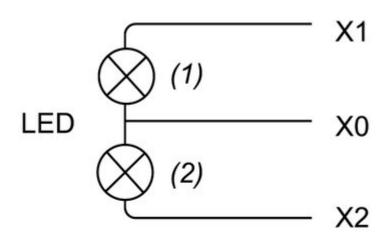
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



$$(1) =$$

$$(2) =$$

Offer Marketing Illustration

Product benefits / Features



Offer Marketing Illustration

Product benefits / Features

Technical Features Easy Harmony XA2



Image of product / Alternate images

Alternative













Image of product in real life situation

