

# Product data sheet

Specifications



## GREEN STROBE BEACON INTEGRAL LED 120VAC

XVEL6G3

⚠ Discontinued on: Mar 31, 2020

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### Main

Range Of Product	Harmony XVE Optimum
Product Or Component Type	Complete illuminated beacon
Beacon Or Indicator Bank Unit Type	1 base unit 1 illuminated unit 1 screw fixing cover 1 short fixing base
Signalling Type	Flashing
Component Name	XVE
Light Source	Integral flash discharge tube, green
Bulb Type	Flash discharge tube
[Us] Rated Supply Voltage	120 V AC

### Complementary

Mounting Diameter	70 mm
Flash Energy	1 J
Connections - Terminals	Screw clamp terminals, <= 1 x 1.5 mm² with cable end
Marking	CE
Short-Circuit Protection	0.16 A
[Ui] Rated Insulation Voltage	250 V conforming to IEC 60947-1
Nominal Voltage Limit	0.85...1.1 Un conforming to IEC 60947-5-1
Current Consumption	< 35 mA
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 60947-1
Flashing Frequency	1 Hz
Cad Overall Width	70 mm
Cad Overall Height	129 mm
Cad Overall Depth	70 mm
Terminals Description Iso N°1	(COM-1)PW (GND)GROUND
Net Weight	0.27 kg

### Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1
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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

Product Certifications	CSA CCC UL
Ambient Air Temperature For Storage	-40...70 °C
Ambient Air Temperature For Operation	-25...55 °C
Electrical Shock Protection Class	Class I aluminium tube mounting conforming to IEC 61140 Class I plastic tube mounting conforming to IEC 61140
Protective Treatment	TC
Ip Degree Of Protection	IP40 any position except vertical position conforming to IEC 60529 IP42 vertical position conforming to IEC 60529

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7 cm
Package 1 Width	16 cm
Package 1 Length	23 cm
Package 1 Weight	270 g

## Contractual warranty

Warranty	18 months
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## 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<sub>2</sub> 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 >](#)

## Well-being performance



Mercury Free



Rohs Exemption Information

Yes

### Eu Rohs Directive

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

[EU RoHS Declaration](#)

### China Rohs Regulation

[China RoHS declaration](#)

### Weee

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

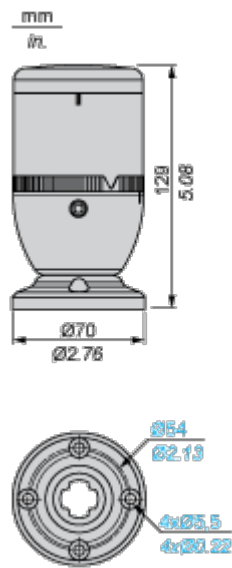
### California Proposition 65

WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

Dimensions Drawings

Illuminated Beacon

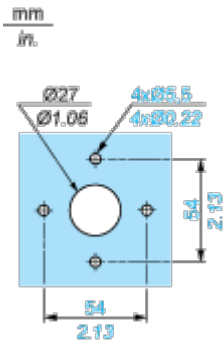
Dimensions



Mounting and Clearance

Illuminated Beacon

Panel Cut-out for Mounting Directly on Fixing Base



Connections and Schema

Illuminated Beacon

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Wiring Diagram

