



pilot light Ø8 - IP40/IP65 - green - covered LED included - 24V - faston

XVLA233

Main

Range of product	Harmony XVL			
Product or component type	LED pilot light with integral lens cap			
Component name	XVL			
Mounting diameter	8 mm			
Light source	Covered LED			
Light block colour	Green			
Protection type	Integral ballast resistor Built-in by diode			
[Us] rated supply voltage	24 V			
IP degree of protection	IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) 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	Tag for Faston connectors: 2.8 x 0.5 mm Tag for soldering connectors
Current consumption	18 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	10 mm
Width	10 mm
Depth	36 mm
Net weight	0.003 kg

Environment

Product certifications	UL CSA	
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	1.0 cm
Package 1 Width	1.0 cm
Package 1 Length	4.2 cm
Package 1 Weight	3.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.0 cm
Package 2 Width	14.0 cm
Package 2 Length	11.0 cm
Package 2 Weight	31.0 g
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Height	15.0 cm
Package 3 Width	15.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	508.0 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) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes

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

Contractual warranty

Environmental Disclosure

Warranty 18 months

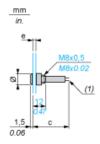
Product Environmental Profile

Product datasheet

Dimensions Drawings

LED Pilot Light

Dimensions



Tags for Faston connectors or soldered connections panel thickness: 1 to 8 mm/0.03 to 0.31 in. (1) e

С		Ø		
mm	in.	mm	in.	
34	1.34	10	0.39	

Product datasheet

XVI A233

Mounting and Clearance

LED Pilot Light

Panel Drilling



Ø min		G min		H min	
mm	in.	mm	in.	mm	in.
8.2	0.32	10.5	0.41	10.5	0.41

Recommended replacement(s)