XVLA143

LED pilot light with black bezel, Harmony XVL, Ø 8, IP40, green, protruding included, 48 V, faston





Main

Range of product	Harmony XVL
Product or component type	LED pilot light with black bezel
Component name	XVL
Mounting diameter	8 mm
Light source	Protruding LED
Light block colour	Green
Protection type	Built-in by diode Integral ballast resistor
[Us] rated supply voltage	48 V
IP degree of protection	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	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	12 mm			
Width	12 mm			
Depth	34 mm			
Net weight	0.003 kg			

Environment

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Product certifications	CSA 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

3		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	4 g	
Package 1 Height	1.6 cm	
Package 1 width	4.1 cm	
Package 1 Length	6.5 cm	

Offer Sustainability

Sustainable offer status	Green Premium product			
REACh Regulation	☑ REACh Declaration			
REACh free of SVHC	Yes			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration			
Mercury free	Yes			
RoHS exemption information	€Yes			
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			

Contractual warranty

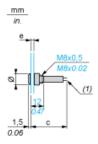
Warranty	18 months
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Product data sheet Dimensions Drawings

XVLA143

LED Pilot Light

Dimensions



(1) Tags for Faston connectors or soldered connections

e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

С		Ø		
mm	in.	mm	in.	
32	1.26	12	0.47	

Product data sheet Mounting and Clearance

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Panel Drilling



Ø min		G min		H min	
mm	in.	mm	in.	mm	in.
8.2	0.32	12.5	0.49	12.5	0.49