

Product data sheet Characteristics

XVLA333

pilot light Ø12 - IP40/IP65 - green - covered LED included - 24V - lugs





Main

Range of product	Harmony XVL
Product or component type	LED pilot light with integral lens cap
Component name	XVL
Mounting diameter	12 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 XVLZ912) conforming to IEC 60529 IP65 (with seal XVLZ912) 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	Threaded connector: clamping capacity 1 x 0.21 x 1.5 mm ²		
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	16 mm		
Width	16 mm		
Depth	51 mm		
Net weight	0.007 kg		

Environment

Product certifications	CSA[RETURN]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

PCE	
1	
1.6 cm	
1.6 cm	
4.9 cm	
7.0 g	
	1 1.6 cm 1.6 cm 4.9 cm

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Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.0 cm
Package 2 Width	9.0 cm
Package 2 Length	16.0 cm
Package 2 Weight	73.0 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	951.0 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)		
Mercury free	Yes		
China RoHS Regulation	☑ China RoHS Declaration		
RoHS exemption information	₫Yes		
Environmental Disclosure	Product Environmental Profile		
Circularity Profile	No need of specific recycling operations		
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins		

Contractual warranty

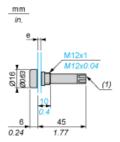
Warranty	18 months

Product data sheet Dimensions Drawings

XVLA333

LED Pilot Light

Dimensions



- (1) Threaded connector
- e panel thickness: 1 to 8 mm/0.03 to 0.31 in.

Product data sheet Mounting and Clearance

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LED Pilot Light

Panel Drilling



Ø min	G min		H min		
mm	in.	mm	in.	mm	in.
12.2	0.48	16.5	0.65	16.5	0.65