LED pilot light with integral lens cap, Harmony XVL, yellow, 12mm, IP40/IP65, covered LED, lugs, 24V





## 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	Yellow
Protection type	Integral ballast resistor Built-in by diode
[Us] rated supply voltage	48 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 mm²		
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	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**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.200 cm	
Package 1 Width	5.200 cm	
Package 1 Length	6.200 cm	
Package 1 Weight	7.300 g	
Unit Type of Package 2	BB1	

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Number of Units in Package 2	10
Package 2 Height	3.000 cm
Package 2 Width	9.000 cm
Package 2 Length	11.000 cm
Package 2 Weight	73.000 g
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Height	15.000 cm
Package 3 Width	15.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	937.000 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 spe waste collection and never end up in rubbish bins			

## Contractual warranty

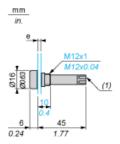
Warranty	18 months

# Product data sheet Dimensions Drawings

# XVLA345

## **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

# XVLA345

## LED Pilot Light

## Panel Drilling



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