

Main

Commercial Status	Commercialised
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
Reverse polarity protection	Internal diode
[Us] rated supply voltage	24 V
IP degree of protection	IP65 (with seal XVLZ912) conforming to NF C 20-010 IP65 (with seal XVLZ912) conforming to IEC 60529 IP40 conforming to NF C 20-010 IP40 conforming to IEC 60529

Complementary

Supply circuit type	DC
Connections - terminals	Threaded connector: clamping capacity 1 x 0.2...1 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	0.8...1.1 Un
Terminals description ISO n°1	(X1-X2)PL
Height	16 mm
Width	16 mm
Depth	51 mm
Product weight	0.007 kg

Environment

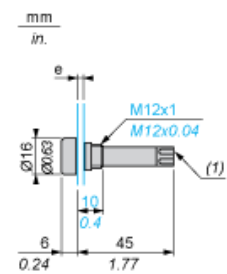
Product certifications	CSA UL
Protective treatment	TC
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
Class of protection against electric shock	Class III conforming to NF C 20-030 Class III conforming to IEC 60536

Contractual warranty

Period	18 months
--------	-----------

LED Pilot Light

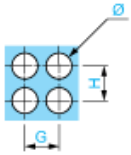
Dimensions



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

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