



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	Red
Protection type	Integral ballast resistor
Reverse polarity protection	Internal diode
[Us] rated supply voltage	48 V
IP degree of protection	IP40 IP40 conforming to NF C 20-010 IP65 (with seal XVLZ912) conforming to IEC 60529 IP65 (with seal XVLZ912) conforming to NF C 20-010

Complementary

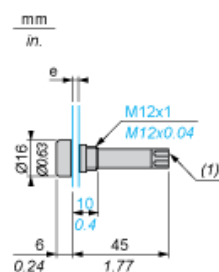
Supply circuit type	DC
Connections - terminals	Threaded connector : clamping capacity 1 x 0.2...1 x 1.5 mm²
Current consumption	10 mA
[Ui] rated insulation voltage	50 V conforming to IEC 60947-1
Bulb lifespan	>= 100000 h
Nominal voltage limit	0.8...1.1 Un
Terminals description ISO n°1	(X1-X2)PL
CAD overall width	16 mm
CAD overall height	16 mm
CAD overall 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 IEC 60536 Class III conforming to NF C 20-030
RoHS EUR status	Compliant
RoHS EUR conformity date	0844

LED Pilot Light

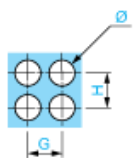
Dimensions



- (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