Product datasheet Characteristics

XVLA234

pilot light Ø8 - IP40/IP65 - red - covered LED included - 24V - faston



Main

Main				
Range of product	Harmony XVL			
Product or component type	LED pilot light with integral lens cap			
Component name	XVL			
Mounting diameter	8 mm			
Light source	Covered LED			
Light block colour	Red			
Protection type	Integral ballast resistor Built-in by diode			
[Us] rated supply voltage	24 V			
IP degree of protection	IP40 conforming to IEC 60529 IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010			

Complementary

Main						
Range of product	Harmony XVL					
Product or component type	LED pilot light with integral lens cap					
Component name	XVL					
Mounting diameter	8 mm					
Light source	Covered LED					
Light block colour	Red					
Protection type	Integral ballast resistor Built-in by diode					
[Us] rated supply voltage	24 V					
degree of protectionIP40 conforming to IEC 60529IP40 conforming to NF C 20-010IP65 (with seal XVLZ911) conforming to IEC 60529IP65 (with seal XVLZ911) conforming to NF C 20-010						
IP degree of protection	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529					
Complementary	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529					
IP degree of protection Complementary Supply circuit type Connections - terminals	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010					
Complementary Supply circuit type	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 DC					
Complementary Supply circuit type Connections - terminals	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 DC Tag for Faston connectors : 2.8 x 0.5 mm					
Complementary Supply circuit type Connections - terminals Current consumption	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 DC Tag for Faston connectors : 2.8 x 0.5 mm Tag for soldering connectors					
Complementary Supply circuit type Connections - terminals Current consumption [Ui] rated insulation voltage	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 DC Tag for Faston connectors : 2.8 x 0.5 mm Tag for soldering connectors 18 mA					
Complementary Supply circuit type Connections - terminals Current consumption [Ui] rated insulation voltage Bulb lifespan	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 DC Tag for Faston connectors : 2.8 x 0.5 mm Tag for soldering connectors 18 mA 50 V conforming to IEC 60947-1					
Complementary Supply circuit type Connections - terminals Current consumption [Ui] rated insulation voltage Bulb lifespan Nominal voltage limit	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 DC Tag for Faston connectors : 2.8 x 0.5 mm Tag for soldering connectors 18 mA 50 V conforming to IEC 60947-1 >= 100000 h					
Complementary Supply circuit type Connections - terminals Current consumption [Ui] rated insulation voltage Bulb lifespan Nominal voltage limit Terminals description ISO n°1	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 DC Tag for Faston connectors : 2.8 x 0.5 mm Tag for soldering connectors 18 mA 50 V conforming to IEC 60947-1 >= 100000 h 0.81.1 Un					
Complementary Supply circuit type Connections - terminals Current consumption [Ui] rated insulation voltage Bulb lifespan Nominal voltage limit Terminals description ISO n°1 Height	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 DC Tag for Faston connectors : 2.8 x 0.5 mm Tag for soldering connectors 18 mA 50 V conforming to IEC 60947-1 >= 100000 h 0.81.1 Un (X1-X2)PL					
Complementary Supply circuit type	IP40 conforming to NF C 20-010 IP65 (with seal XVLZ911) conforming to IEC 60529 IP65 (with seal XVLZ911) conforming to NF C 20-010 DC Tag for Faston connectors : 2.8 x 0.5 mm Tag for soldering connectors 18 mA 50 V conforming to IEC 60947-1 >= 100000 h 0.81.1 Un (X1-X2)PL 10 mm					



Environment

Product certifications	UL CSA
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

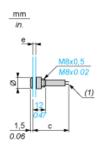
18 months

Contractual warranty

Warranty period

LED Pilot Light

Dimensions



Tags for Faston connectors or soldered connections panel thickness: 1 to 8 mm/0.03 to 0.31 in. (1)

е

С		Ø		
mm in.		mm in.		
34	1.34	10	0.39	

LED Pilot Light

Panel Drilling



Ø min		G min		H min	
mm	in.	mm	in.	mm	in.
8.2	0.32	10.5	0.41	10.5	0.41