



Product designation

Product type designation

General characteristics

Colour

LED integrated monoblock pilot lights steady light LPML

Material

Blue

Material

Polyamide

IEC degree of protection

IP66, IP67 and IP69K on front; IP20 on rear

Electrical characteristics

Rated frequency

Hz 50-60

Supply voltage (AC)

V 12 (-15% ... +10% Ue)

Supply voltage (DC)

V 12 (-15% ... +10% Ue)

Operations

Electrical life

hours >30000

Mechanical features

Tightening torque for terminals max

Nm 0.8

Terminals screw

Screw termination

Conductor section

AWG/kcmil conductor section

min	18
max	16

IEC

max	mm <sup>2</sup> 2.5
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Fixing

Ring fixing Ø22mm

Weight

g 21

UL technical data

UL degree of protection

Type1, 2, 3R, 4, 4X, 12, 12K on front

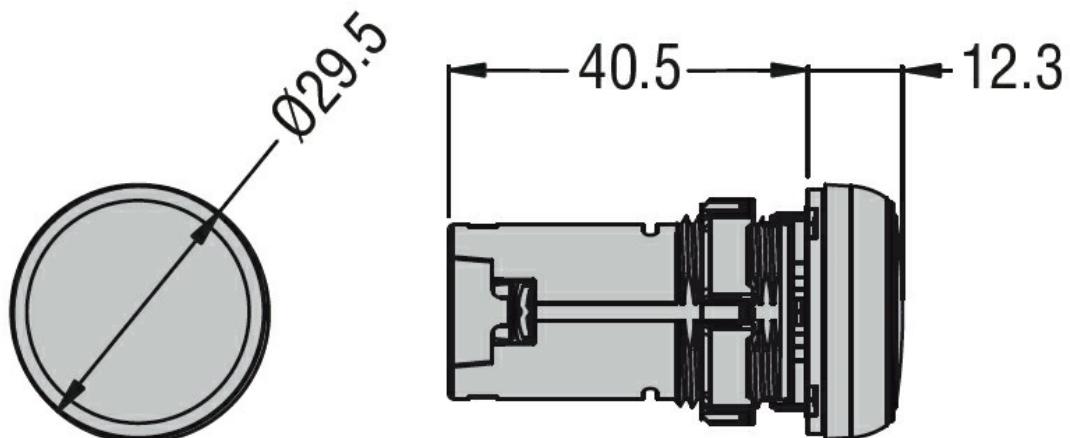
Ambient conditions

Temperature

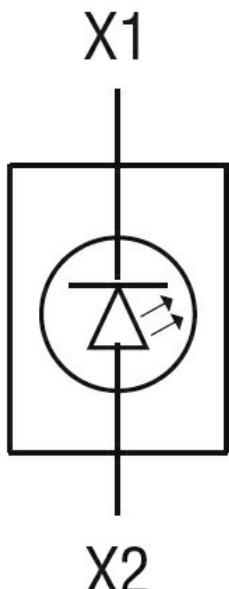
Operating temperature

min	°C -25
max	°C +70

Dimensions



**Wiring diagrams**



**Certifications and compliance**

**Compliance**

[CSA C22.2 n° 14](#)

[IEC/EN/BS 60947-1](#)

[IEC/EN/BS 60947-5-1](#)

[UL508](#)

**Certificates**

[cULus](#)

[EAC](#)

**ETIM classification**

**ETIM 8.0**

EC000272 -  
Indicator light  
complete