



LED integrated  
monoblock pilot  
lights steady light  
LPML

Product designation

Product type designation

### General characteristics

|                          |                                             |
|--------------------------|---------------------------------------------|
| Colour                   | Red                                         |
| Type of positions        | Monoblock pilot light                       |
| 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  | 230 (-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

Fixing

Ring fixing  
Ø22mm

Weight

g 24

### UL technical data

UL degree of protection

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

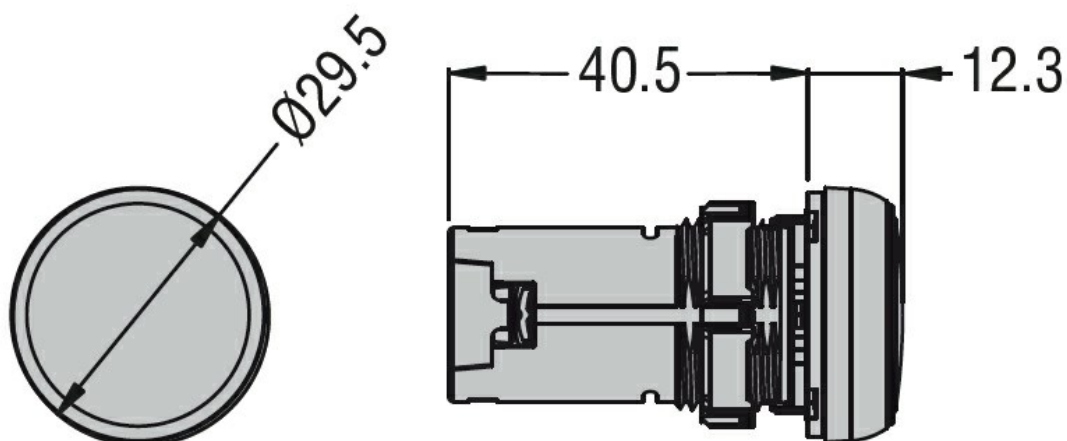
### Ambient conditions

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