



Product designation

Illuminated push-  
push button  
actuators - Flush  
LPCQL10

Product type designation

#### General characteristics

|                          |                             |
|--------------------------|-----------------------------|
| Colour                   | Red                         |
| Type of positions        | Flush. Push on-<br>push off |
| Material                 | Polyamide                   |
| IEC degree of protection | IP66, IP67 and<br>IP69K     |

#### Mechanical features

|   |        |                |
|---|--------|----------------|
| Operating force                           | kg-lb  | <0.5Kg / 1.1lb |
| Mechanical life - spring return actuators | cycles | 5000000        |
| Mechanical life - Push-Push actuators     | cycles | 500000         |
| Mechanical life - Latch actuators         | cycles | 300000         |
| Mounting adapter                          |        | LPXAU120       |
| Weight                                    | g      | 25             |

#### UL technical data

|                         |                                 |
|-------------------------|---------------------------------|
| UL degree of protection | Type1, 2, 3R, 4,<br>4X, 12, 12K |
|-------------------------|---------------------------------|

#### Ambient conditions

Temperature

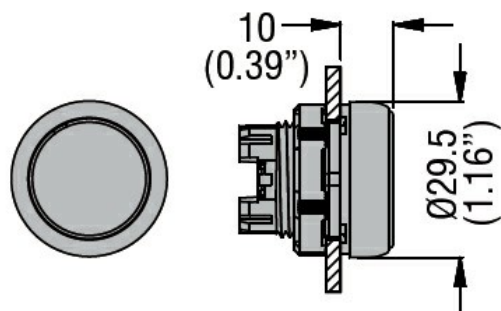
Operating temperature

|     |    |     |
|-----|----|-----|
| min | °C | -25 |
| max | °C | +70 |

Storage temperature

|     |    |     |
|-----|----|-----|
| min | °C | -40 |
| max | °C | +85 |

#### Dimensions



#### Certifications and compliance

Compliance

CSA C22.2 n° 14  
IEC/EN/BS 60947-1  
IEC/EN/BS 60947-5-1

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UL508

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Certificates

CCC

cULus

EAC

RINA

ETIM classification

ETIM 8.0

EC000221 -  
Front element for  
push button