



Product designation

Illuminated push-  
push button  
actuators -  
Extended  
LPCQL20

Product type designation

#### General characteristics

|                          |                                             |
|--------------------------|---------------------------------------------|
| Colour                   | Blue                                        |
| Type of positions        | Extended<br>pushbutton. Push<br>on-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 - Push-Push actuators | cycles | 500000         |
| Mounting adapter                      |        | LPXAU120       |
| Weight                                | g      | 27             |

#### UL technical data

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

#### Ambient conditions

Temperature

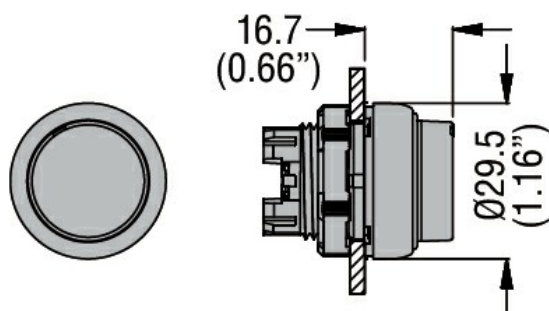
Operating temperature

|     |    |     |
|-----|----|-----|
| 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

---

UL508

---

Certificates

CCC

cULus

EAC

RINA

ETIM classification

ETIM 8.0

EC000221 -  
Front element for  
push button