

EOZ BRINGS YOU THE FL.SERIES RANGE, THE FIRST SMALL-SIZED PUSH BUTTON IN THE WORLD WITH A FULL LIGHTED CAP.

Available in 12 mm and 13.5 mm diameters, it fits perfectly in a lot of application in the market and advantageously replace our competitors' products

Manufactured and designed in France, vandal-resistant by nature and IP67, our range Full Lighting shines by its quality and aesthetic.

MECHANICAL

Terminal type plug-in terminal 2.8 x 0.5
Contact Momentary

ELECTRICAL

Dielectric strength 2500V a.c. Insulation resistance $1G\Omega$ Contact resistance $< 50m\Omega$

LIGTHING

Voltage 5V Current LED 65 mA max

ENVIRONMENTAL

Ingress protection
Operating temperature range

IP67

-40°C to +85°C

LIVITONWEIVIAL

3.1. 7.1. 3.1

MATERIALS

Body PA 6.6 Button PC

Contacts Gold plated nickel
Contacts terminals Gold plated nickel
LED terminals Silver plated nickel

Part numbers

| Non-illuminated | | | | |
|-----------------|---------|--------|--|--|
| Ø13.5 | Ø12 | Сар | | |
| FL13NN5 | FL12NN5 | Black | | |
| FL13NB5 | FL12NB5 | Blue | | |
| FL13NG5 | FL12NG5 | Green | | |
| FL13NO5 | FL12NO5 | Orange | | |
| FL13NR5 | FL12NR5 | Red | | |
| FL13NW5 | FL12NW5 | White | | |
| FL13NY5 | FL12NY5 | Yellow | | |
| | | | | |

ILLUMINATED

| Ø13.5 | Ø12 | Сар |
|---------|---------|--------|
| FL13LB5 | FL12LB5 | Blue |
| FL13LG5 | FL12LG5 | Green |
| FL13LO5 | FL12LO5 | Orange |
| FL13LR5 | FL12LR5 | Red |
| FL13LW5 | FL12LW5 | White |
| FL13LY5 | FL12LY5 | Yellow |

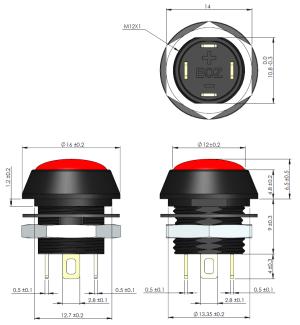
DUAL-COLOR ILLUMINATED

| Ø13.5 | Ø12 | Cap | Illumination color |
|----------|----------|-------------|--------------------|
| FL13DGB5 | FL12DGB5 | Milky white | Green or Blue |
| FL13DRB5 | FL12DRB5 | Milky white | Red or Blue |
| FL13DRG5 | FL12DRG5 | Milky white | Red or Green |
| | | | |

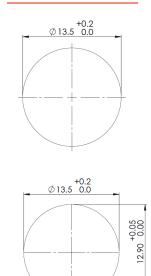




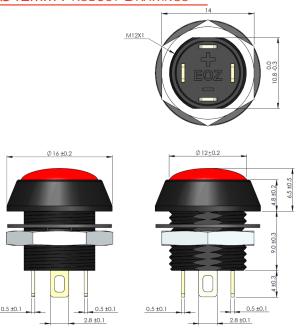
Ø13.5mm PRODUCT DRAWINGS



PANEL CUT OUT

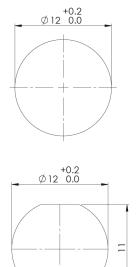


Ø12mm Product Drawings



PANEL CUT OUT

Anti rotation mounting hole



Anti rotation mounting hole

DIAGRAM

