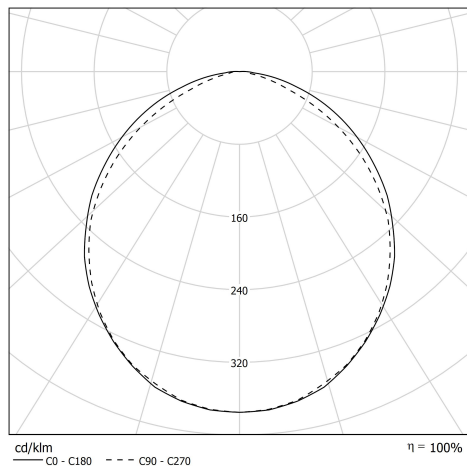




## Description

- COULOMB 100 LSC tubular safety light fitting for a 230V AC/DC central battery system
- Ø100 mm cristal quality polycarbonate diffuser
- End-caps ½ ring press-formed
- Gear tray fixed on the end cap supporting the cable entry, high reflectance aluminium front mask and window with a special LED satin finish polycarbonate diffuser
- Moulded EPDM gaskets
- EN 60 598-2-22, compliant to French emergency standards NF AEAS , for maintained and not maintained emergency exit lighting

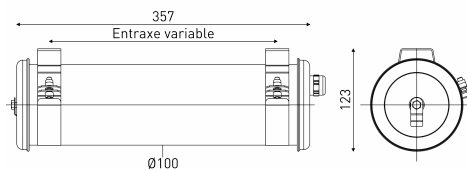


## Light specifications and controlling

- Replaceable module with 6 LEDs regularly spread for optimal light distribution uniformity
- Assigned flux: 45 lm
- Colour temperature: 4000 K
- Integrated LED-Driver with constant current output

## Installation and maintenance

- Diameter: 100 mm
- Total length: 357 mm
- 1 cable gland in nickel-plated brass (capacity: Ø5 to 14 mm)
- Connection to 3x2,5mm<sup>2</sup> terminal block
- 2 fixing straps in stainless steel with variable centre distance and allowing 360° orientation
- Maintenance by releasing the closing screw and extracting the diffuser



## Characteristics

- Warranty : 5 years 24/7 use at max temp
- Operating temperature: -20°C to +30°C
- Protection: IP68
- Resistance to IK shocks: IK10
- Class I
- Supply voltage: 220-240V 0/50Hz
- Power consumption: 3 W
- Power factor > 0,55
- Inrush current - Ipeak: 20 A
- Peak duration - Twidth: 170 µs
- T°C with incandescent wires: 960°C
- Weight: 1,6 kg
- Provided with universal labels
- Designed and made in France

