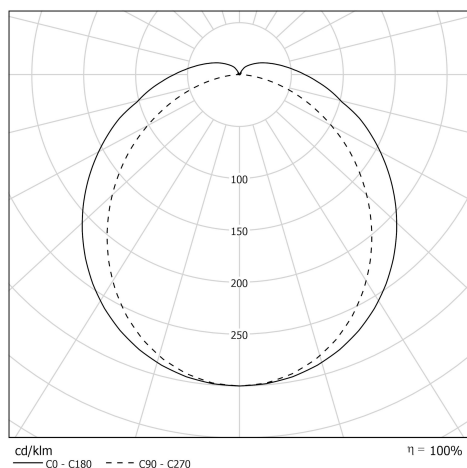


Description

- Vouet tubular impervious amenity light fitting
- Housing: UV-resistant co-extruded polycarbonate/PMMA for inside/outside use
- Special LED satin-finish housing
- End caps, fixing straps,: Stainless Steel 304L
- Passive heat sink in aluminium
- Gaskets: Gaskets moulded in EPDM
- Long-lasting imperviousness by axial screw fitting

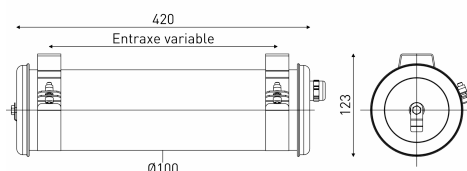
Light specifications and controlling

- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 1150 lm
- Colour temperature: 3000 K
- Brightness management using a diffuser housing
- Light mixing chamber
- Constant current output driver with permanent standby function at 10% (for detector/timer)



Installation and maintenance

- Diameter: 100 mm
- Total length: 420 mm
- Integrated presence detector, for Isolated (3-wire supply) or Master (5-wire supply) luminaire, with permanent standby function at 10% - sensitivity and timing adjustable directly on the sensor
- Cable entry with nickel-coated brass cable gland for cable Ø 5 - 14 mm
- Connection to a 5 x 2,5 mm² fixed terminal block
- 2 Stainless Steel fixing straps with HSBC screw (with variable centre distance)
- Quick closing with just one screw
- Quick opening with just one screw and removing the housing
- Maintenance without tampering with the cable by removal of the end cap without cable entry
- Installation vertical: position cable gland positioned downwards
- Easily removable LED modules and driver



Characteristics

- Warranty : 5 years
- 50 000 h L80/B10 at max. operating temperature
- Operating temperature: -25 °C to +35 °C
- Imperviousness: IP66, IP68 and IP69K
- Resistance to IK shocks: IK10
- Electrical class: Class II
- Power supply: 220-240V 50/60Hz
- Power consumption: 12 W
- Luminous efficacy: 96 lm/W
- Power factor > 0,9
- THD: 12 %
- Inrush current - Ipeak: 20 A
- Photobiological hazard: Group 0
- Peak duration - Twidh: 140 µs
- Fire resistance: 650 °C
- Number of luminaires on automat type B16: 35 pcs
- Weight: 1,5 kg
- Designed and made in France

