# **VOUET**

## 15675044 VOUET SENSOR 100 400 1150-830 BRV Tubular amenity light fitting for outdoor

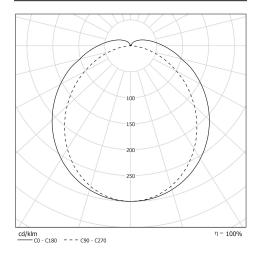






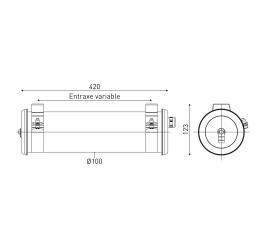
#### Description

- · Vouet tubular impervious amenity light fitting
- Housing: 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 Driver (non-dimmable)



## Installation and maintenance

- Diameter: 100 mm
- Total length: 420 mm
- Integrated motion sensor, for standalone luminaire - sensitivity, timing and brightness can be adjusted directly on the sensor.
- Cable entry with nickel-coated brass cable gland for cable Ø 5 - 14 mm
- Connection to a 3 x 2,5 mm<sup>2</sup> 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
- $\bullet$  Operating temperature: -20 °C to +35 °C
- Imperviousness: IP66, IP68 and IP69K
- Resistance to IK shocks: IK10
- Electrical class: Class II
- Power supply: 220-240 V 50/60 Hz
- Power consumption: 12 W

- Luminous efficacy: 96 lm/W
- Power factor > 0,85
- THD: 13 %
- Photobiological hazard: Group 0
- Fire resistance: 650 °C
- Number of luminaires on automat type B16: 37 pcs
- Weight: 1,5 kg
- Designed and made in France