



## Description

- ELGAR PUSH Vertical wall light fitting with flux External metal parts in 316L stainless steel turned to the ground
- cover : COPPER
- Housing: UV-resistant co-extruded polycarbonate/PMMA for inside/outside use
- End caps & fixing straps: Stainless steel 316L
- · Longitudinal louvre in coppery aluminum with inclined lamina
- and screws in A4 stainless steel

Sammode

- Internal anodized finishing aluminum gear unit Internal grey lacquered steel gear tray RAL 9006
  - Gaskets: Gaskets moulded in EPDM
  - · Integrated push-button on the end cap



#### Light specifications and controlling

- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 550 lm
- Colour temperature: 2700 K
- Specific satin-finish primary diffuser optic
- Reversible longitudinal louvre
- · Constant Current Driver for dimming by integrated push-button



#### Installation and maintenance

- Diameter: 70 mm
- Total length: 695 mm
- · Cable entry with nickel-coated brass cable gland for cable Ø 8 - 12 mm
- Supplied with a 2 x 0.75 mm<sup>2</sup> black 2 m cable with a European plug for indoor use
- Connection to 2x2.5mm<sup>2</sup> automatic terminal block
- 2 reinforced fixing straps in stainless steel with variable centre distance and allowing 360° orientation
- Closing by tightening the nut on the cable gland
- · Quick opening and closing with just one screw
- · Patented system with automatic electrical connection/disconnection on closure
- · Installation vertical: position cable gland positioned downwards
- Maintenance by removing the end cap and sliding the guided gear plate
- · Easily removable LED modules and driver



# LED

### **Characteristics**

- Warranty: 5 years
- 50 000 h L80/B10 at 25°C
- Operating temperature: -20 °C to +35 °C
- Imperviousness: IP65, for indoor use
- Resistance to IK shocks: IK10
- Electrical class: Class II
- Power supply: 220-240 V 50/60 Hz
- Power consumption: 8 W
- Luminous efficacy: 61 lm/W

- Power factor > 0,9
- THD: 19 %
- Photobiological hazard: Group 0
- Inrush current Ipeak: 20,4 A
- Peak duration Twidth: 195 µs
- Fire resistance: 650 °C
- Number of luminaires on automat type B16: 24 pcs
- Weight: 1,9 kg
- Designed and made in France