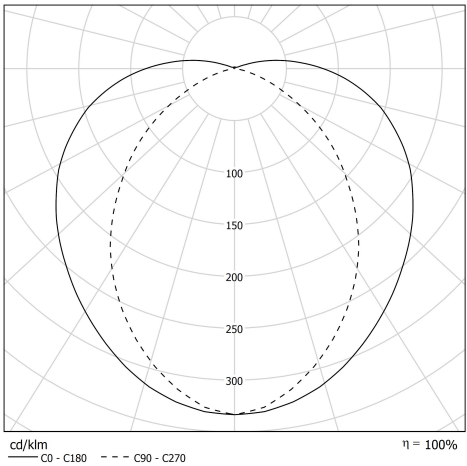




Description

- PURCELL ceiling light fitting with flux turned to the ground
- Color: COAL (RAL 7021)
- Internal anodized finishing aluminum gear unit cover : PETROL
- Housing: Co-extruded polycarbonate/PMMA for inside/outside use
- End caps & fixing straps: Stainless steel 316L painted COAL (RAL 7021)
- Longitudinal louvre in aluminum petrol color
- External metal parts in 316L stainless steel and screws in A4 stainless steel
- Gear tray: Internal grey lacquered steel gear tray RAL 9006
- Gaskets: Gaskets moulded in EPDM

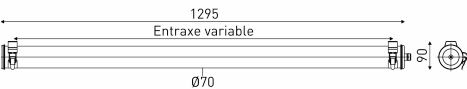


Light specifications and controlling

- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 2000 lm
- Colour temperature: 2700 K
- Specific satin-finish primary diffuser optic
- Longitudinal glare control: 25°
- Driver with constant current output, dimmable by Bluetooth Casambi

Installation and maintenance

- Diameter: 70 mm
- Total length: 1295 mm
- Cable entry with nickel-coated brass cable gland for cable Ø 5 - 12 mm
- Provided with 3m 3G1,5 cable with tinned copper meshwork under transparent tubing
- Connection via 3x2,5mm² terminal block attached to the closing endcap
- 2 reinforced fixing straps in stainless steel with variable centre distance and allowing 360° orientation
- Provided with 2 suspension kits including: A ceiling-mounting system, 3m of Ø1.2mm steel wire and self-locking adjustable fixing system for bolt fitted fixing strap
- Closing by tightening the nut on the cable gland
- Quick opening and closing with just one screw
- Provided with stainless steel cable plate 316L, for indoor use (IP 40), for earthing
- Patented system with automatic electrical connection/disconnection on closure
- Maintenance without intervention on the cable via the opposite closure side of the power supply
- Easily removable LED modules and driver



Characteristics

- Warranty : 5 years
- Warranty : 8 years
- 70 000 h L80/B10 at 25°C
- Operating temperature: -25 °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: 22 W
- Photobiological hazard: Group 0
- Fire resistance: 650 °C
- Number of luminaires on automat type B16: 28 pcs
- Weight: 3,5 kg
- Designed and made in France

