PURCELL

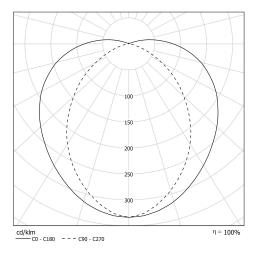
14947478 PURCELL 70 B2C COAL P 700 700-827 CRP MR Ceiling light fitting with flux turned to the ground





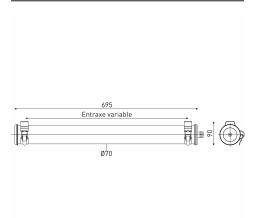
Description

- PURCELL ceiling light fitting with flux turned to the ground
- Color: COAL (RAL 7021)
- 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
- Internal anodized finishing aluminum gear unit Gear tray: Internal grey lacquered steel gear trav RAL 9006
 - · Gaskets: Gaskets moulded in EPDM



Light specifications and controlling

- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 700 lm
- Colour temperature: 2700 K
- · Specific satin-finish primary diffuser optic
- Longitudinal glare control: 25°
- Constant Current Driver (non-dimmable)



Installation and maintenance

- Diameter: 70 mm
- Total length: 695 mm
- · Cable entry with nickel-coated brass cable gland for cable Ø 5 - 12 mm
- Provided with 1m 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
- · 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
- · Installation vertical: position cable gland positioned downwards
- · 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: 10 W

• Photobiological hazard: Group 0

• Fire resistance: 650 °C

• Number of luminaires on automat type B16: 24 pcs

• Weight: 1,8 kg

• Designed and made in France