PURCELL

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PURCELL 70 B2C S 1000 1500-827 RB CRS MR SUSP

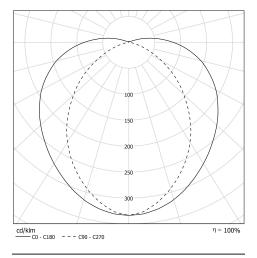
Ceiling light fitting with flux turned to the ground





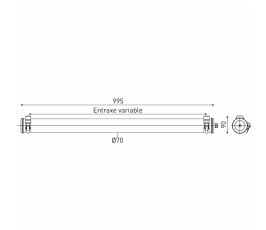
Description

- PURCELL ceiling light fitting with flux turned to the ground
- Internal anodized finishing aluminum gear unit cover: SILVER
- Housing: Co-extruded polycarbonate/PMMA for inside/outside use
- End caps & fixing straps: Stainless steel 316L
- Longitudinal louvre in scratch brushed aluminium
- 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: 1500 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: 995 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 yearsWarranty: 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: 14 W

• Photobiological hazard: Group 0

• Fire resistance: 650 °C

 Number of luminaires on automat type B16: 28 pcs

• Weight: 2,7 kg

• Designed and made in France