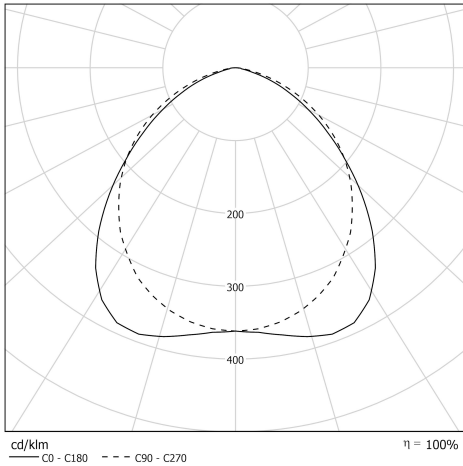




## Description

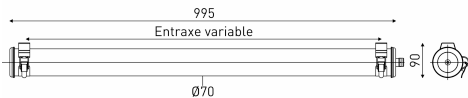
- Scorel ceiling light fitting with flux turned to the ground
- Housing: Co-extruded polycarbonate/PMMA for inside/outside use
- End caps & fixing straps: Stainless steel 304L
- Extensive reflector in mirror finish aluminium
- Passive heat sink in aluminium
- Gear tray: Internal grey lacquered steel gear tray RAL 9006
- Gaskets: Gaskets moulded in EPDM



## Light specifications and controlling

- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 2100 lm
- Colour temperature: 4000 K
- Specific satin-finish primary diffuser optic reducing axial intensity
- Light mixing chamber
- UGR  $\leq 28$  (Ceiling or suspended light fitting)
- Constant Current Driver (non-dimmable)

## Installation and maintenance



- Diameter: 70 mm
- Total length: 995 mm
- Cable entry with nickel-coated brass cable gland for cable  $\varnothing 5 - 12$  mm
- Connection to a  $2 \times 2.5$  mm<sup>2</sup> disconnectable terminal block
- 2 Stainless Steel fixing straps (with variable centre distance)
- Closing by tightening the nut on the cable gland
- Quick opening and closing with just one screw
- Maintenance without tampering with the cable by removal of the end cap without cable entry
- 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 : 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: 20 W
- Luminous efficacy: 105 lm/W
- Power factor > 0,95
- THD: 15 %
- Photobiological hazard: Group 0
- Fire resistance: 650 °C
- Number of luminaires on automat type B16: 16 pcs
- Weight: 2 kg