PISSARRO

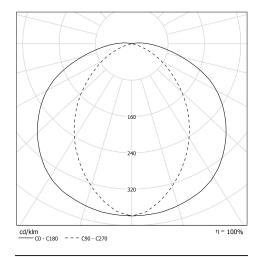
15947378 PISSARRO 100 B 1600 3500-830 RD Tubular light fitting for general lighting





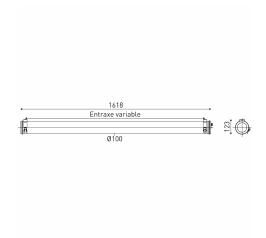
Description

- · PISSARRO tubular light fitting for general lighting
- Housing: Co-extruded polycarbonate/PMMA for inside/outside use
- End caps & fixing straps: Stainless steel 304L
- Longitudinal louvre in aluminum brass color
- 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: 3500 lm
- Colour temperature: 3000 K
- Specific satin-finish primary diffuser optic
- UGR ≤ 22
- Longitudinal glare control: 30°
- Constant Current DALI 2-addressable Driver



Installation and maintenance

- Diameter: 100 mm
- Total length: 1618 mm
- Cable entry with nickel-coated brass cable gland for cable Ø 5 - 14 mm
- Connection to a 5 x 2.5 mm² disconnectable terminal block
- 2 reinforced fixing straps in stainless steel with variable centre distance and allowing 360° orientation
- · Quick opening and closing with just one screw
- Patented SLIDE maintenance system
- Installation vertical: position cable gland positioned downwards
- Easily removable LED modules and driver











Characteristics

- Warranty: 8 years
- 70 000 h L80/B10 at 25°C
- Operating temperature: -20 °C to +35 °C
- Imperviousness: IP66, IP68 and IP69K
- Resistance to IK shocks: IK10
- Electrical class: Class II
- Supply voltage: 220-240V 0/50/60Hz
- Power consumption: 37 W
- Luminous efficacy: 95 lm/W

- Power factor > 0,95
- THD: 11 %
- Inrush current Ipeak: 25 A
- Photobiological hazard: Group 0
- Peak duration Twidth: 280 µs
- Fire resistance: 650 °C
- Number of luminaires on automat type B16: 28 pcs
- Weight: 4,4 kg