

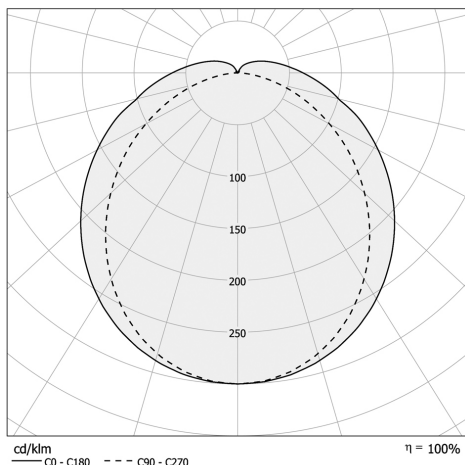


## Description

- PASCAL 100 tubular light fitting
- Satin-finish diffuser
- End-caps ½ ring press-formed
- Diffuser Ø100mm in polycarbonate, protected from UV, solvents, hydrocarbons and cleaning agents by a coextrusion of methacrylate
- Single-piece housing with reinforced seal
- White powder-coated mounting plate guided and lockable
- Moulded EPDM gaskets

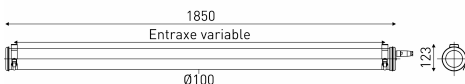
## Light specifications and controlling

- High efficiency replaceable LED modules (IRC>80, 70 000 hours L80/B10@Tmax)
- Luminous flux: 5550 lm
- Colour temperature: 4000K
- Non-dimmable LED driver



## Installation and maintenance

- Diameter: 100 mm
- Total length: 1850 mm
- 1 polyamide cable gland (capacity: Ø5 to 12 mm)
- Connection to 3x2,5mm<sup>2</sup> detachable terminal block
- 2 reinforced fixing straps in stainless steel with variable centre distance and allowing 360° orientation
- Maintenance by removing the end cap and sliding the guided gear plate



## Characteristics

- Warranty : 8 years 24/7 use at max temp
- Operating temperature: -20°C +35°C
- Protection: IP66/IP68/IP69K
- Resistance to IK shocks: IK10
- Class I
- Supply voltage: 220-240V 50/60Hz
- Power consumption: 44 W
- Luminous efficacy: 126 lm/W
- Power factor > 0,95
- THD: 12,4 %
- Photobiological hazard: Group 0
- T°C with incandescent wires: 650°C
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- Number of luminaires on automat type B16: 22 pcs
- Vibration resistance: Meets the severe application requirements of the standard EN 60598-1 (tested according to CEI 60068-2-6)
- Weight: 4,4 kg
- Designed and made in France

