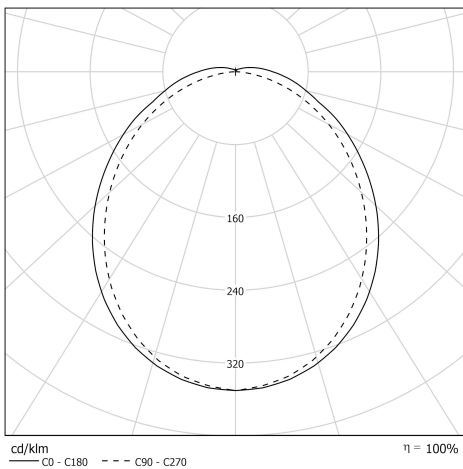


## Description

- RANKINE 70 tubular light fitting for high-temperature lighting
- Special LED satin finish diffuser
- End-caps ½ ring press-formed
- Diffuser Ø70mm in polycarbonate, protected from UV, solvents, hydrocarbons and cleaning agents by a coextrusion of methacrylate
- Single-piece housing with reinforced sealing through radial expansion of the gasket
- Black anodized extruded aluminium gear tray
- Passive heat sink in aluminium
- Moulded EPDM gaskets

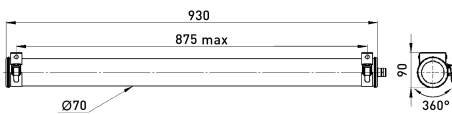


## Light specifications and controlling

- High efficiency replaceable LED modules (IRC>80, 50 000 hours L80/B50)
- Luminous flux: 2475 lm
- Colour temperature: 4000K
- Non-dimmable LED driver for high temperature
- Compatible with neutral TN, TT and IT arrangements with no limitations

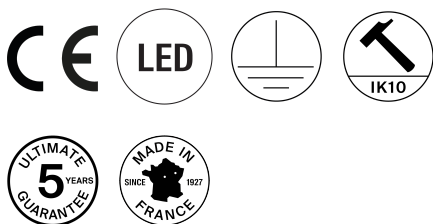
## Installation and maintenance

- Diameter: 70 mm
- Total length: 960 mm
- 1 3x1,5mm<sup>2</sup> disconnectable plug lockable with threaded ring (capacity: Ø8 to 10 mm)
- Connection with disconnectable plug 3x1,5mm<sup>2</sup>
- 2 reinforced fixing straps in stainless steel with variable centre distance and allowing 360° orientation
- Maintenance by removal of the end cap and the gear tray



## Characteristics

- Warranty : 5 years 24/7 use at max temp
- Operating temperature: -20°C to +70°C
- Protection: IP66/IP68/IP69K
- Resistance to IK shocks: IK10
- Class I
- Supply voltage: 220-240V 0/50/60Hz
- Power consumption: 19 W
- Resistance to overload: 320 V AC, 48 h (Supports voltage spikes < 4 kV)
- Inrush current - Ipeak: 5 A
- Photobiological hazard: Group 1
- Peak duration - Twidth: 1000 µs
- T°C with incandescent wires: 650°C
- Vibration resistance: Meets the severe application requirements of the standard EN 60598-1 (tested according to CEI 60068-2-6)
- Number of luminaires on automat type B16: 32 pcs
- Weight: 2,9 kg



- Designed and made in France