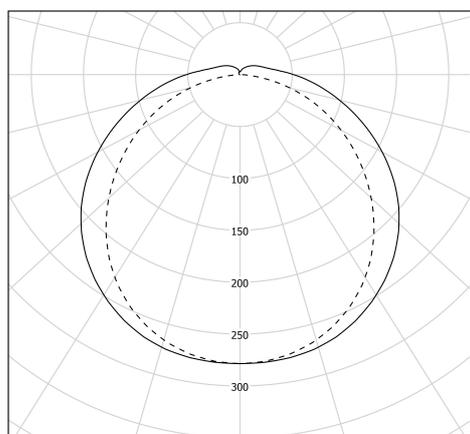




## Description

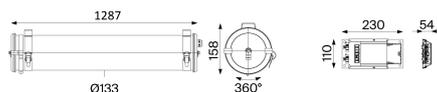
- LESLIE 133 tubular light fitting for high-temperature lighting
- Supplied with a remote gear tray used to supply direct current to one single luminaire. No additional luminaires can be connected
- Gear tray, to be installed 50 m or less from the luminaire and at Ta max 60°C, in galvanised steel with protective cover, IP20, dimensions 230x110x54 mm
- Ø135 mm sandblasted borosilicate-glass diffuser
- End-caps ½ ring press-formed
- External metal parts in 316L stainless steel and screws in A4 stainless steel
- Single-piece housing with high mechanical and reinforced seal
- Steel plate gear tray coated with yellow lacquer with excellent heat resistance properties
- Moulded high temperature silicone gaskets



cd/klm  
 — C0 - C180 - - - C90 - C270  
 η = 100%

## Light specifications and controlling

- High-performance removable LED modules on an aluminium base, designed for high temperature environments, with advanced heat dissipation properties (IRC>80, 50 000h L80/B50@Tmax)
- Luminous flux: 4000 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: 133 mm
- Total length: 1287 mm
- 316L stainless steel cable gland (capacity: Ø5 to 14 mm)
- A shielded cable is strongly recommended to avoid any electromagnetic line disturbance
- 2 reinforced fixing straps in stainless steel with variable centre distance and allowing 360° orientation
- Maintenance by releasing the 2 closing screws, removing the end cap and extracting the gear tray



## Characteristics

- Warranty : 5 years 24/7 use at max temp
- Operating temperature: -20°C to +105°C
- Imperviousness: IP66, IP68 and IP69K
- Resistance to IK shocks: IK04
- Class I
- Supply voltage: 220-240V 0/50/60Hz
- Power consumption: 30 W
- Luminous efficacy: 133 lm/W
- Resistance to overload: 320 V AC, 48 h (Supports voltage spikes < 4 kV)
- Power factor > 0,85
- THD: 17 %
- Photobiological hazard: Group 1
- Inrush current - Ipeak: 41,6 A
- Peak duration - Twidth: 238 µs
- Number of luminaires on automat type B16: 10 pcs
- T°C with incandescent wires: non-flammable
- Vibration resistance: Meets the severe application requirements of the standard EN 60598-1 (tested according to CEI 60068-2-6)
- Weight: 9,5 kg
- Designed and made in France