# LESLIE

**Sammode**

## Description

- LESLIE 133 tubular light fitting for high-temperature lighting
- Ø135 mm borosilicate-glass diffuser
- End-caps ½ ring press-formed
- Optical diffuser
- External metal parts in 316L stainless steel and screws in A4 stainless steel

- Single-piece housing with high mechanical and reinforced seal
- White powder-coated mounting plate
- Passive heat sink in aluminium
- Moulded high temperature silicone gaskets
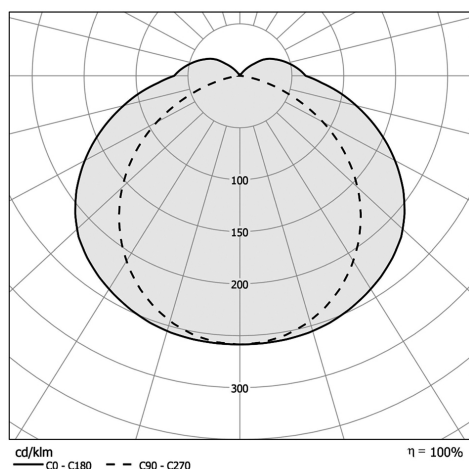
## Light specifications and controlling

- High efficiency replaceable LED modules for high temperature (IRC>80, 50 000 hours L80/B50@Tmax)
- Luminous flux: 3700 lm
- Colour temperature: 4000K
- Light mixing chamber
- Non-dimmable LED driver for high temperature
- Compatible with neutral TN, TT and IT arrangements with no limitations

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

## Installation and maintenance

- Diameter: 133 mm
- Total length: 1287 mm
- 316L stainless steel cable gland (capacity: Ø7 to 13 mm)
- Connection to 3x2,5mm² detachable terminal block
- 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

1287
Entraxe variable
158
Ø133
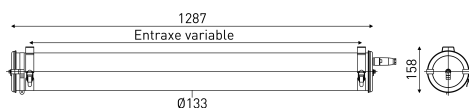
## Characteristics

- Warranty : 5 years 24/7 use at max temp
- Operating temperature: -20°C to +70°C
- Imperviousness: IP66, IP68 and IP69K
- Resistance to IK shocks: IK07
- Class I
- Supply voltage: 220-240V 0/50/60Hz
- Power consumption: 30 W
- Luminous efficacy: 123 lm/W
- Resistance to overload: 320 V AC, 48 h (Supports voltage spikes < 4 kV)

- Power factor > 0,8

- THD: 9,5 %
- Photobiological hazard: Group 0
- Inrush current - Ipeak: 5 A
- Peak duration - Twidth: 1000 µs
- Number of luminaires on automat type B16: 32 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