BERING

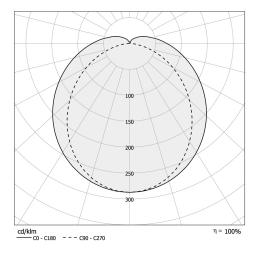
16605015 BER133 23H840 POME PS3 SA BRS Tubular light fitting for very low-temperature lighting





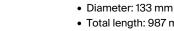
Description

- BERING 133 tubular light fitting for very low-temperature lighting
- · Satin-finish diffuser
- End-caps ½ ring press-formed
- Diffuser Ø133mm in polycarbonate, protected from UV, solvents, hydrocarbons and cleaning agents by a coextrusion of methacrylate
- Single-piece housing with high mechanical and reinforced seal
- · White powder-coated mounting plate
- · Passive heat sink in aluminium
- · Very low temperature moulded silicone 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
- · Light mixing chamber
- Non-dimmable LED driver for very low-temperature lighting



• Total length: 987 mm

Installation and maintenance

- 13x1,5mm² disconnectable plug lockable with threaded ring (capacity: Ø8 to 11 mm)
- Connection with disconnectable plug 3x1,5mm²
- 2 reinforced fixing straps in stainless steel with variable centre distance and allowing 360°
- Maintenance by releasing the 2 closing screws, removing the end cap and extracting the gear













Characteristics

- Warranty: 8 years 24/7 use at max temp
- Operating temperature: -40°C to +35°C
- Protection: IP66/IP68/IP69K
- Resistance to IK shocks: IK10
- Class I
- Supply voltage: 220-240V 0/50/60Hz
- Power consumption: 43 W

- Inrush current Ipeak: 4 A
- Peak duration Twidth: 1300 μs
- Number of luminaires on automat type B16: 32
- 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)
- Weight: 3,8 kg
- · Designed and made in France