

KYHN 133

360°

KYHN 133 360° B2C S 1300 1600-827 RB CL1 MR

SUSP

Suspended tubular light

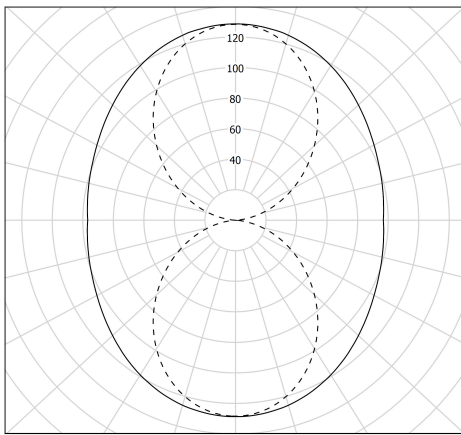


Sammode



Description

- Suspended tubular light KYHN 133 360° (design: Dominique Perrault & Gaëlle Lauriot-Prévost)
- For omnidirectional lighting with rectangular perforation grid
- Grid with SILVER finishing
- Housing: Co-extruded polycarbonate/PMMA for inside/outside use
- End caps & fixing straps: Stainless steel 316L
- Stainless steel grid inserted between housing and an internal film in opalised white polycarbonate
- External metal parts in 316L stainless steel and screws in A4 stainless steel
- Gear tray: Internal white lacquered steel gear tray
- Passive heat sink in aluminium
- Gaskets: Gaskets moulded in EPDM



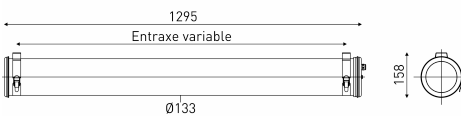
cd/klm
— C0 - C180 - - - C90 - C270 $\eta = 100\%$

Light specifications and controlling

- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 1600 lm
- Colour temperature: 2700 K
- Specific satin-finish primary diffuser optic
- Driver with constant current output, dimmable by Bluetooth Casambi

Installation and maintenance

- Diameter: 133 mm
- Total length: 1295 mm
- Cable entry with nickel-coated brass cable gland for cable \varnothing 5 - 14 mm
- Provided with 3m 3G1,5 cable with tinned copper meshwork under transparent tubing
- 2 reinforced stainless Steel fixing straps (with variable centre distance) and allowing 360° orientation
- Provided with 2 suspension kits including: A ceiling-mounting system, 3m of \varnothing 1.2mm steel wire and self-locking adjustable fixing system for bolt fitted fixing strap
- Provided with stainless steel cable plate 316L, for indoor use (IP 40), for earthing
- Quick opening and closing with just one screw
- Patented SLIDE maintenance system
- Removable LED modules and driver



Characteristics

- Warranty : 5 years
- 50 000 h L80/B10 at 25°C
- Operating temperature: -20°C to +30°C
- Protection: IP66/IP68/IP69K
- Resistance to IK shocks: IK10
- Electrical class: Class I
- Power supply: 220-240 V 50/60 Hz
- Power consumption: 42 W
- Photobiological hazard: Group 0
- T°C with incandescent wires: 650°C
- Weight: 5,8 kg