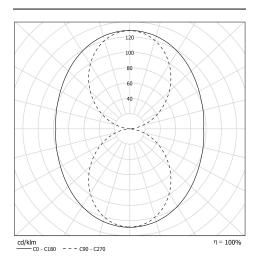
# **KYHN**



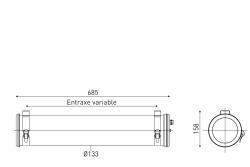
## Description

- Suspended tubular light KYHN 133 360° (design: Dominique Perrault & Gaëlle Lauriot-Prévost)
- For omnidirectional lighting with rectangular perforation grid
- · Grid with SILVER finishing
- Housing: UV-resistant co-extruded polycarbonate/PMMA for inside/outside use
- End caps & fixing straps: Stainless steel 304L
- Stainless steel grid inserted between housing and an internal film in opalised white polycarbonate
- Gear tray: Internal white lacquered steel gear trav
- Passive heat sink in aluminium
- · Gaskets: Gaskets moulded in EPDM



#### Light specifications and controlling

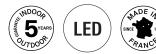
- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 800 lm
- Colour temperature: 3000 K
- Specific satin-finish primary diffuser optic
- Constant Current Driver (non-dimmable)



#### Installation and maintenance

- Diameter: 133 mm
- Total length: 685 mm
- · Cable entry with nickel-coated brass cable gland for cable Ø 5 - 14 mm
- Connection to a 3 x 2.5 mm<sup>2</sup> disconnectable terminal block
- 2 reinforced stainless Steel fixing straps (with Removable LED modules and driver variable centre distance) and allowing 360° orientation
- Provided with 2 suspension kits including: A ceiling-mounting system, 3m of Ø1.2mm steel wire and self-locking adjustable fixing system for bolt fitted fixing strap
- · Quick opening and closing with just one screw
- Patented SLIDE maintenance system





## **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 II
- Supply voltage: 220-240V 0/50/60Hz
- Power consumption: 22 W

- Inrush current Ipeak: 32 A
- Photobiological hazard: Group 0
- Peak duration Twidth: 240 µs
- T°C with incandescent wires: 650°C
- Number of luminaires on automat type B16: 16 pcs
- Weight: 3 kg
- Designed and made in France