# KYHN



# Suspended tubular light

## 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 Gaskets: Gaskets moulded in EPDM
- · 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 trav
- Passive heat sink in aluminium



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### Light specifications and controlling

- High-efficiency removable LED modules (IRC>80, 3 SDCM)
- Luminous flux: 1600 Im
- 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 Ø 5 - 14 mm
- · Provided with 3m 3G1,5 cable with tinned copper meshwork under transparent tubing
- 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
- · Provided with stainless steel cable plate 316L, for indoor use (IP 40), for earthing
- 2 reinforced stainless Steel fixing straps (with Quick opening and closing with just one screw
  - Patented SLIDE maintenance system
  - · Removable LED modules and driver



1295

Entraxe variable

ø133

#### **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
- Designed and made in France