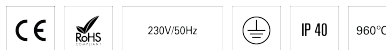
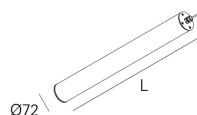
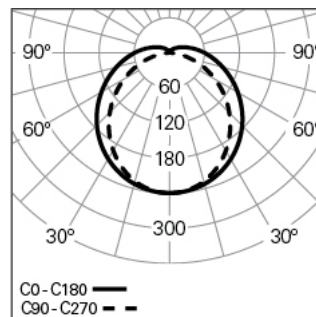


**TTP 70 COLOUR L0620 TOP HF 840 X LO**

TUBULAR LUMINAIRES

**90551L060EX0000****Light distribution**

L=620mm

**PRODUCT DESCRIPTION**

**Application Areas:** Architectural, Offices, Hotels and residential, Public spaces, Retail, Art and Culture, Education, Health and care

**Mounting Type:** Surface mounted, Suspended, Wall mounted

**Control Gear Included:** Yes

**Control Gear:** LED driver 220-240VAC-50/60Hz

**TTP 70 COLOUR L0620 TOP HF 840 X LO****CHARACTERISTICS**

**Luminaire Type:** Straight line luminaire

**Luminaire Module:** Individual

**Insulation Class:** I

**Ingress Protection (IP):** 40

**Ambient Temperature Range (°C):** ]-10, 25[

**Pre-wiring / Through-wiring Included:** 1,5m long transparent current supply cable

**Fixing System:** Clamp

**Warranty (Years):** 5

**MATERIALS**

**Body Material:** Polycarbonate tube

**Finishing:** Epoxy polyester powder coated

**Colour:** White (W)

**Glow-wire Resistance (°C):** 960

**OPTICAL SYSTEM**

**Optical System:** TOP - Opal diffuser

**Light Distribution:** Direct

**Beam Angle (°):** 128

**TECHNICAL DATA**

**Light Source:** LED

**Input Power (W):** 12

**Input Driver Voltage:** 220-240V-50/60Hz

**Power Factor (λ):** 0,85

**Luminaire Luminous Flux (lm):** 1691

**Luminaire Efficacy (lm/W):** 141

**Unified Glare Rating (UGR):** <25

**LED Lifetime - Rated Median Useful Life:** 80.000h @ L90, B10, Ta 25°C

**CCT - Correlated Colour Temperature (K):** 4000

**Colour Rendering Index (CRI):** >80

**Chromaticity Tolerance (MacAdam step):** <3

**This Product Contains a Light Source of Energy Efficiency Class:** B

**LED Module Forward Voltage Range (VF):** 32,7

**Power Supply Dimming:** ON/OFF

**Central Battery Emergency Lighting System (VDC):** 176-280

**Maximum of Luminaires by Magnetic Circuit Breaker B16:** <62

**Inrush Current (A):** 20

**Pulse Duration (µs):** 161

**DIMENSIONS**

**L - Length (mm):** 620

**D - Diameter (mm):** Ø70

**Net Weight (kg):** 1.12

**NOTES**

- To complete the product it is necessary to order the fixation system separately;
- For suspended version it is necessary to order the suspension and the ceiling rose. Please order separately.