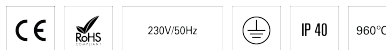


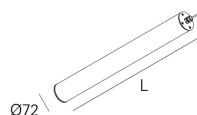
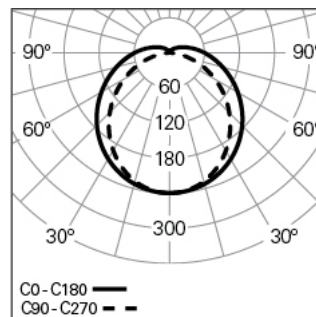
TTP 70 COLOUR L1180 TOP HF K3 840 K LO

TUBULAR LUMINAIRES

90551L120EK3000



Light distribution



L=1180mm

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

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CHARACTERISTICS

Luminaire Type: Straight line luminaire

Luminaire Module: Individual

Insulation Class: I

Ingress Protection (IP): 40

Ambient Temperature Range (°C):]0, 30[

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): 21

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

Power Factor (λ): 0,95

Luminaire Luminous Flux (lm): 3382

Luminaire Efficacy (lm/W): 161

Emergency Unit: 3

Unified Glare Rating (UGR): <25

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

CCT - Correlated Colour Temperature (K): 4000

Photobiological safety according to IEC 62471: Not Available

Colour Rendering Index (CRI): >80

Chromaticity Tolerance (MacAdam step): <3

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

Power Supply Dimming: ON/OFF

Maximum of Luminaires by Magnetic Circuit Breaker B16: <62

Inrush Current (A): 20

Pulse Duration (µs): 161

DIMENSIONS

L - Length (mm): 1180

D - Diameter (mm): Ø70

Net Weight (kg): 1.98

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.