

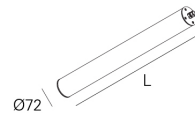
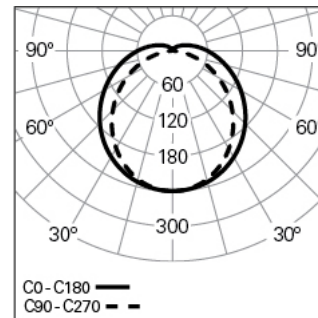
# TTP 70 COLOUR L1460 TOP DALI 830 X LO

TUBULAR LUMINAIRES

90551L150HX0300



## Light distribution



L=1460mm

## 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 L1460 TOP DALI 830 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):** 28

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

**Power Factor (λ):** 0,94

**Luminaire Luminous Flux (lm):** 4051

**Luminaire Efficacy (lm/W):** 145

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

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

**CCT - Correlated Colour Temperature (K):** 3000

**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:** DALI 2

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

**Maximum of Luminaires by Magnetic Circuit Breaker B16:** <50

**Inrush Current (A):** 21

**Pulse Duration (µs):** 115

## DIMENSIONS

**L - Length (mm):** 1460

**D - Diameter (mm):** Ø70

**Net Weight (kg):** 1.88

## 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.