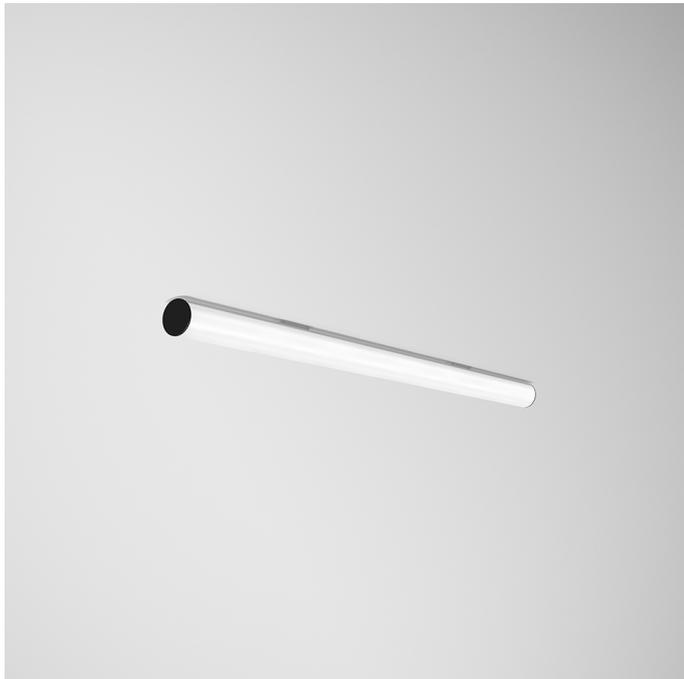
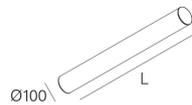
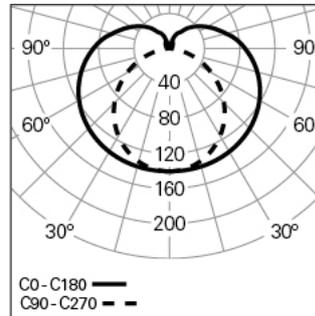


TALEA L1998 BLINE HF K3 840 B
TUBULAR LUMINAIRES

90438L270EB3000



Light distribution



L=1998mm

PRODUCT DESCRIPTION

Application Areas: Offices, Hotels and residential, Public spaces, Retail, Education, Health and care
Mounting Type: Surface mounted, Suspended, Wall mounted
Control Gear Included: Yes
Control Gear: LED driver 220-240VAC-50/60Hz

TALEA L1998 BLINE HF K3 840 B

CHARACTERISTICS

Luminaire Type: Straight line luminaire
Insulation Class: I
Ingress Protection (IP): 40
Ambient Temperature Range (°C):]5, 25[
Pre-wiring / Through-wiring Included: 1,5m long transparent current supply cable
Warranty (Years): 5
Current Supply Cable Entry Point: Back

MATERIALS

Body Material: Extruded aluminium profile
Finishing: Epoxy polyester powder coated
Colour: Black (B)
Glow-wire Resistance (°C): 960

OPTICAL SYSTEM

Optical System: bLINE - Opal diffuser
Light Distribution: Direct
Beam Angle (°): 205

TECHNICAL DATA

Light Source: LED
Input Power (W): 62
Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,94
Luminaire Luminous Flux (lm): 8190
Luminaire Efficacy (lm/W): 132
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
Colour Rendering Index (CRI): >80
Chromaticity Tolerance (MacAdam step): <3
LED Module Forward Voltage Range (VF): 33,1
Power Supply Dimming: ON/OFF
Maximum of Luminaires by Magnetic Circuit Breaker B16: <25
Inrush Current (A): 24
Pulse Duration (µs): 194

DIMENSIONS

L - Length (mm): 1998
D - Diameter (mm): 100
Net Weight (kg): 6.1

NOTES

- For surface mounted version it is necessary to order the fixation system separately;
- For suspended version it is necessary to order the suspension, the current supply cable and the ceiling rose. Please order separately;
- For lengths over L1700 mm, a curvature of up to 1% is acceptable within the specified tolerance and can be corrected by adjusting the positioning of the suspension points.