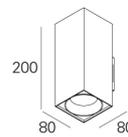
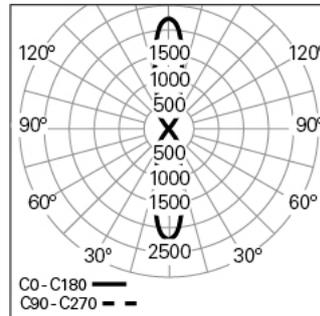


ELI SQ /W D/I L200 PB HF 940 B 35° HO
ARCHITECTURAL LIGHTING

90653L200EB0035



Light distribution



L=80mm

PRODUCT DESCRIPTION

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

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CHARACTERISTICS

Luminaire Type: Square downlight
Insulation Class: I
Ingress Protection (IP): 20
Ambient Temperature Range (°C):]-5, 25[
Warranty (Years): 5
Current Supply Cable Entry Point: Side

MATERIALS

Body Material: Extruded aluminium profile
Finishing: Epoxy polyester powder coated
Colour: Black (B)
Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Optical System: Narrow - narrow beam angle
Light Distribution: Direct / Indirect
Beam Angle (°): 27°

TECHNICAL DATA

Light Source: LED
Input Power (W): 10

Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,94
Luminaire Luminous Flux (lm): 1258
Luminaire Efficacy (lm/W): 126
Unified Glare Rating (UGR): <13
LED Lifetime - Rated Median Useful Life: 66.000h @ L90, B10, Ta 25°C
CCT - Correlated Colour Temperature (K): 4000
Photobiological safety according to IEC 62471: Not Available
Colour Rendering Index (CRI): >90
Chromaticity Tolerance (MacAdam step): <3
This Product Contains a Light Source of Energy Efficiency Class: E
LED Module Forward Voltage Range (VF): 32
Power Supply Dimming: ON/OFF
Maximum of Luminaires by Magnetic Circuit Breaker B16: <85
Inrush Current (A): 9
Pulse Duration (µs): 140
LED Lifetime - Rated Median Useful Life [Indirect]: 50.000h @ L90, B10, Ta 25°C

DIMENSIONS

L - Length (mm): 80
W - Width (mm): 80
H - Height (mm): 200
Net Weight (kg): 0.95