

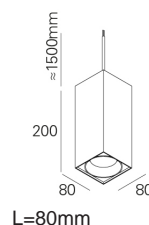
ELI SQ L200 PB HF 930 W 35° LO

ARCHITECTURAL LIGHTING

90676L200EW0335



Light distribution



PRODUCT DESCRIPTION

Application Areas: Offices, Hotels and residential, Public spaces, Retail, Education, Health and care

Mounting Type: Suspended

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: Back

MATERIALS

Body Material: Extruded aluminium profile

Finishing: Epoxy polyester powder coated

Colour: White (W)

Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Optical System: Narrow - narrow beam angle

Light Distribution: Direct

Beam Angle (°): 27°

TECHNICAL DATA

Light Source: LED

Input Power (W): 6

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

Power Factor (λ): 0,91

Luminaire Luminous Flux (lm): 663

Luminaire Efficacy (lm/W): 111

Unified Glare Rating (UGR): <13

LED Lifetime - Rated Median Useful Life: 66.000h @ L90, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 3000

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): 32,2

Power Supply Dimming: ON/OFF

Maximum of Luminaires by Magnetic Circuit Breaker B16: <100

Inrush Current (A): 15

Pulse Duration (μs): 30

DIMENSIONS

L - Length (mm): 80

W - Width (mm): 80

H - Height (mm): 200

Net Weight (kg): 0.785

NOTES

- To complete the product it is necessary to order the current supply cable and the ceiling rose. Please order separately.