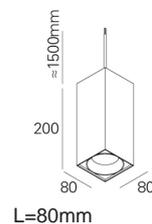
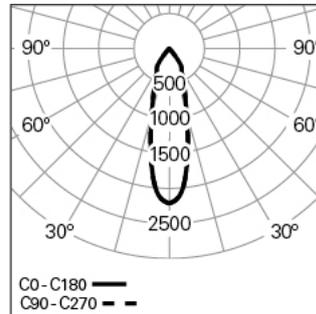


ELI SQ L200 PB DALI 940 W 35° LO
ARCHITECTURAL LIGHTING

90676L200HW0035



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

ELI SQ L200 PB DALI 940 W 35° LO

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): 0,8

Luminaire Luminous Flux (lm): 706

Luminaire Efficacy (lm/W): 118

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): 32,2

Power Supply Dimming: DALI 2

Maximum of Luminaires by Magnetic Circuit Breaker B16: <80

Inrush Current (A): 4

Pulse Duration (µs): 25

DIMENSIONS

L - Length (mm): 80

W - Width (mm): 80

H - Height (mm): 200

Net Weight (kg): 0.82

NOTES

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