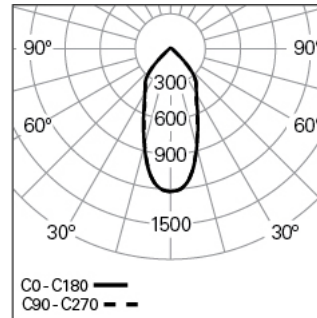


ELI 50 L240 PB DALI 940 B 50° LO
ARCHITECTURAL LIGHTING

90679L240HB0050



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 50 L240 PB DALI 940 B 50° LO

CHARACTERISTICS

Luminaire Type: Round 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: Black (B)
Glow-wire Resistance (°C): 850

OPTICAL SYSTEM

Optical System: PB - Shiny reflector
Light Distribution: Direct
Beam Angle (°): 50°

TECHNICAL DATA

Light Source: LED
Input Power (W): 7

Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,93
Luminaire Luminous Flux (lm): 724
Luminaire Efficacy (lm/W): 103
United Glare Rating (UGR): <22
LED Lifetime - Rated Median Useful Life: 60.000h @ L80, B10, Ta 25°C
CCT - Correlated Colour Temperature (K): 4000
Colour Rendering Index (CRI): >90
Chromaticity Tolerance (MacAdam step): <3
This Product Contains a Light Source of Energy Efficiency Class: D
LED Module Forward Voltage Range (VF): 33,4
Power Supply Dimming: DALI 2
Central Battery Emergency Lighting System (VDC): 176-276
Maximum of Luminaires by Magnetic Circuit Breaker B16: <100
Inrush Current (A): 5
Pulse Duration (µs): 100

DIMENSIONS

H - Height (mm): 240
D - Diameter (mm): 50

NOTES

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