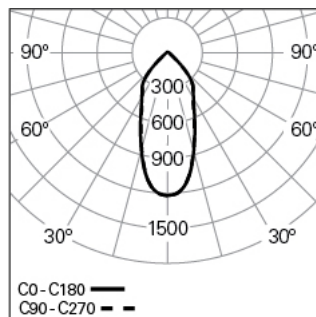


ELI 50 L240 PB HF 930 B 50° LO

ARCHITECTURAL LIGHTING

90679L240EB0350**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 HF 930 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): 0,87

Luminaire Luminous Flux (lm): 682

Luminaire Efficacy (lm/W): 97

Unified Glare Rating (UGR): <22

LED Lifetime - Rated Median Useful Life: 60.000h @ L80, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 3000

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): 33,4

Power Supply Dimming: ON/OFF

Maximum of Luminaires by Magnetic Circuit Breaker B16: <100

Inrush Current (A): 15

Pulse Duration (µs): 30

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.