

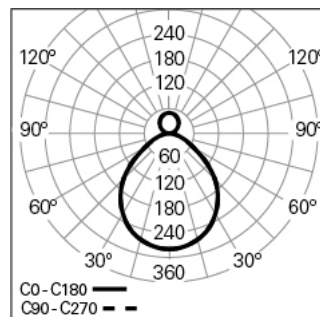
ROFY 85 D/I D0600 GCONTROL+ HF K3 830 D HO

ARCHITECTURAL LIGHTING

90624L600ED3300



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

ROFY 85 D/I D0600 GCONTROL+ HF K3 830 D HO

CHARACTERISTICS

Luminaire Type: Circular luminaire

Luminaire Module: Individual

Insulation Class: I

Ingress Protection (IP): 40

Mechanical Impact Protection (IK): 4

Ambient Temperature Range (°C):]5, 25[

Warranty (Years): 5

Current Supply Cable Entry Point: Back

MATERIALS

Body Material: Steel sheet

Frame Material: Extruded aluminium profile

Finishing: Epoxy polyester powder coated

Colour: Golden eye (D)

Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Optical System: gCONTROL+ - Microprismatic diffuser

Light Distribution: Direct / Indirect

Beam Angle (°): 96

TECHNICAL DATA

Light Source: LED

Input Power (W): 56

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

Power Factor (λ): 0,92

Luminaire Luminous Flux (lm): 7168

Luminaire Efficacy (lm/W): 128

Emergency Unit: 3

Unified Glare Rating (UGR): <19

LED Lifetime - Rated Median Useful Life: 80.000h @ L90, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 3000

Colour Rendering Index (CRI): >80

Chromaticity Tolerance (MacAdam step): <3

This Product Contains a Light Source of Energy Efficiency Class: B

LED Module Forward Voltage Range (VF): 95,2

Power Supply Dimming: ON/OFF

Maximum of Luminaires by Magnetic Circuit Breaker B16: <26

Inrush Current (A): 39

Pulse Duration (µs): 166

This Product contains a Light Source of Energy Efficiency Class

[Indirect]: C

DIMENSIONS

H - Height (mm): 85

D - Diameter (mm): 600

NOTES

- To complete the product it is necessary to order the suspension, the current supply cable and ceiling rose. Please order separately;
- In order to guarantee a total uniformity of light on the ceiling, the installation must be done at a minimum distance of 500 mm.