

ROFY 60 D/I D1150 GCONTROL+ DALI K3 830 5 LO

ARCHITECTURAL LIGHTING

90588L115H53300**Light distribution****PRODUCT DESCRIPTION**

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

Mounting Type: Surface mounted, Suspended, Wall mounted

Control Gear Included: Yes

Control Gear: LED driver 220-240VAC-50/60Hz

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Luminaire Type: Circular luminaire

Luminaire Module: Individual

Insulation Class: I

Ingress Protection (IP): 40

Mechanical Impact Protection (IK): 04

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

Warranty (Years): 5

Current Supply Cable Entry Point: Back

MATERIALS

Body Material: Aluminium

Frame Material: Extruded aluminium profile

Finishing: Epoxy polyester powder coated

Colour: Old Rose (5)

Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Optical System: GCONTROL+ - Difusor microprismático

Light Distribution: Direct / Indirect

Beam Angle (°): 94

TECHNICAL DATA

Light Source: LED

Input Power (W): 115

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

Power Factor (λ): 0,97

Luminaire Luminous Flux (lm): 14777

Luminaire Efficacy (lm/W): 128

Emergency Unit: 3

Unified Glare Rating (UGR): <16

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): 191,6 + 120,8

Power Supply Dimming: DALI 2

Maximum of Luminaires by Magnetic Circuit Breaker B16: <12

Inrush Current (A): <12

Pulse Duration (µs): <12

This Product contains a Light Source of Energy Efficiency Class

[Indirect]: C

DIMENSIONS

H - Height (mm): 85

D - Diameter (mm): 1150

NOTES

• For suspended version it is necessary to order the suspension, the current supply cable and the ceiling rose. Please order separately;

• In order to guarantee total light uniformity on the ceiling in the suspended version, installation must be carried out at a minimum distance of 500 mm.