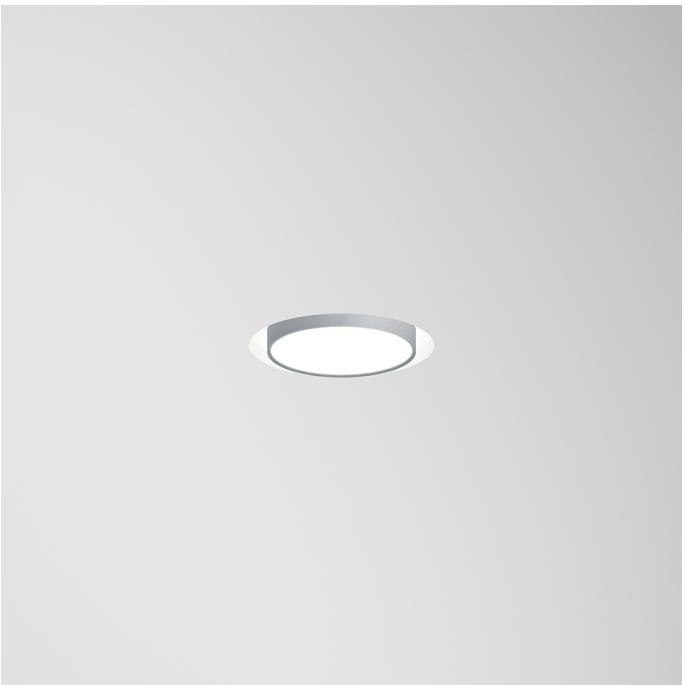
ROFY 60 /T D/I D0400 GCONTROL+ DALI 830 G HO

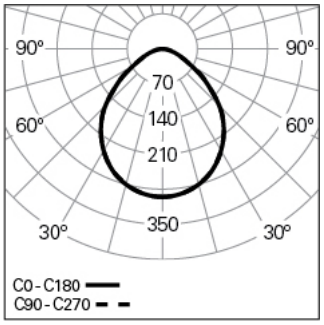
90591L400HG0300

ARCHITECTURAL LIGHTING



230V/50Hz | IP 40 | IK 04 | 650°C

Light distribution



PRODUCT DESCRIPTION

Application Areas: Offices, Hotels and residential, Public spaces, Retail, Education, Health and care
Mounting Type: Trimless
Control Gear Included: Yes
Control Gear: LED driver 220-240VAC-50/60Hz

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CHARACTERISTICS

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: Grey (G)
Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Optical System: gCONTROL+ - Microprismatic diffuser
Light Distribution: Direct / Indirect
Beam Angle (°): 94
Adjustable: Tilt

TECHNICAL DATA

Light Source: LED
Input Power (W): 34
Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,97
Luminaire Luminous Flux (lm): 3520
Luminaire Efficacy (lm/W): 104
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: C
LED Module Forward Voltage Range (VF): 26,8
Power Supply Dimming: DALI 2
Central Battery Emergency Lighting System (VDC): 198-280
Maximum of Luminaires by Magnetic Circuit Breaker B16: <25
Inrush Current (A): 5
Pulse Duration (µs): 45

DIMENSIONS

H - Height (mm): 60
D - Diameter (mm): 400
D - Recess Dimensions (mm): 523
H - Recess Height (mm): 119

NOTES

• This product cannot be wall applied.

We reserve the right to make technical changes without prior notice.
Electrical/optical data is subject to a tolerance of +/-10%. The image is merely illustrative, the colour/material may not correspond to the product.