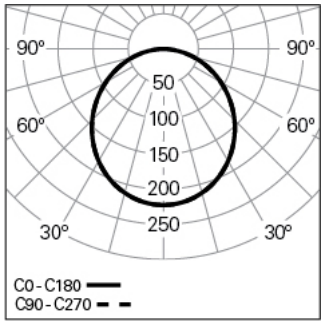
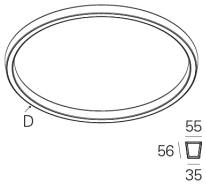
CONCEPT O 35 D2926 BFLEX DALI 830 1

90539L064H10300

ARCHITECTURAL LIGHTING

Light distribution





PRODUCT DESCRIPTION

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

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CHARACTERISTICS

Luminaire Type: Circular luminaire
Insulation Class: I
Ingress Protection (IP): 40
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: Mist (1)
Glow-wire Resistance (°C): 960

OPTICAL SYSTEM

Optical System: bFLEX - Opal diffuser
Light Distribution: Direct
Beam Angle (°): 112

TECHNICAL DATA

Light Source: LED
Input Power (W): 272
Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,98
Luminaire Luminous Flux (lm): 25644
Luminaire Efficacy (lm/W): 94
Unified Glare Rating (UGR): <22
LED Lifetime - Rated Median Useful Life: 70.000h @ 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: E
LED Module Forward Voltage Range (VF): 24V DC
Power Supply Dimming: DALI 2
Maximum of Luminaires by Magnetic Circuit Breaker B16: <30

DIMENSIONS

H - Height (mm): 56
D - Diameter (mm): 2926
Net Weight (kg): 23.3

NOTES

• For suspended version it is necessary to order suspension, current supply cable and ceiling rose separately;
• For diameter above D1494 mm the product is composed by multiple modules;
• To help simulate the product in the space, please check CONFIGURATOR.INDELAGUEGROUP.COM;
• The noise level is 20 dB, lower than the typical ambient sound levels recorded in environments such as libraries and reading rooms.

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.