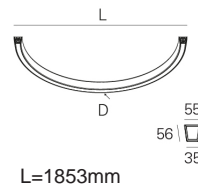
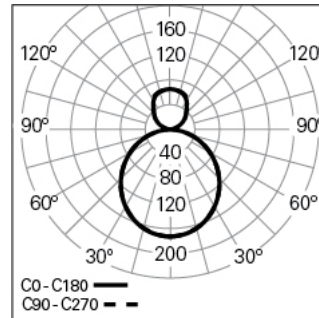


CONCEPT S 35 D/I 180° RIGHT D1852 HF 830 W SRT
ARCHITECTURAL LIGHTING

90550R020EW0349



Light distribution



PRODUCT DESCRIPTION

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

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CHARACTERISTICS

Luminaire Type: Curved luminaire 1/2 180°
Luminaire Module: Start (SRT)
Luminaire Orientation: Right
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: White (W)
Glow-wire Resistance (°C): 960

OPTICAL SYSTEM

Optical System: bFLEX - Opal diffuser
Light Distribution: Direct / Indirect
Beam Angle (°): 111

TECHNICAL DATA

Light Source: LED
Input Power (W): 110
Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,98
Luminaire Luminous Flux (lm): 10017
Luminaire Efficacy (lm/W): 91
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
LED Module Forward Voltage Range (VF): 24V DC
Power Supply Dimming: ON/OFF
Maximum of luminaires by Magnetic Circuit Breaker B16: <45

DIMENSIONS

L - Length (mm): 1853
W - Width (mm): 55
H - Height (mm): 56
D - Diameter (mm): 1853
Net Weight (kg): 8.2

NOTES

- To complete the individual product order bFLEX diffuser, start kit, current supply cable, suspension and ceiling rose. Please order separately;
- To complete the line order bFLEX diffuser, current supply cable, suspensions, start kit and body connector kit. Please order separately;
- Dimensions do not include start kit. To complete the line add 26 mm to the length;
- In order to guarantee a total uniformity of light on the ceiling, the installation must be done at a minimum distance of 500 mm;
- Create your own configurations on CONFIGURATOR.INDEL AGUEGROUP.COM;
- The noise level is 20 dB, lower than the typical ambient sound levels

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recorded in environments such as libraries and reading rooms.