

OREO IN D970 BLINE 930 D

ARCHITECTURAL LIGHTING

90400L9700D0300



Light distribution



PRODUCT DESCRIPTION

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

Mounting Type: Suspended

Control Gear Included: No

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CHARACTERISTICS

Luminaire Type: Circular luminaire

Luminaire Module: Individual

Insulation Class: III

Ingress Protection (IP): 40

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

Warranty (Years): 5

MATERIALS

Body Material: Extruded aluminium profile

Finishing: Epoxy polyester powder coated

Colour: Golden eye (D)

Glow-wire Resistance (°C): 850

OPTICAL SYSTEM

Optical System: bLINE - Opal diffuser

Light Distribution: Direct

Beam Angle (°): 25

TECHNICAL DATA

Light Source: LED

Input Power (W): 33

Power Factor (λ): 1

Luminaire Luminous Flux (lm): 1940

Luminaire Efficacy (lm/W): 59

Unified Glare Rating (UGR): <22

LED Lifetime - Rated Median Useful Life: 60.000h @ L80, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 3000

Photobiological safety according to IEC 62471: Not Available

Colour Rendering Index (CRI): >90

Chromaticity Tolerance (MacAdam step): <3

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

LED Module Forward Voltage Range (VF): 24V DC

Input luminaire current (mA): 1363

DIMENSIONS

H - Height (mm): 35

D - Diameter (mm): 970

Net Weight (kg): 3

NOTES

- Current supply cable/suspension with 1500 mm included;
- To complete the product it is necessary to order the ceiling rose separately;
- For RGB White versions, the product must include a transparent current supply cable.