

OREO IN D1540 BLINE RGBW D
ARCHITECTURAL LIGHTING

90400L1540D0R00



Light distribution



PRODUCT DESCRIPTION

Application Areas: Offices, Hotels and residential, Public spaces, Retail, Education, Health and care
Mounting Type: Suspended
Control Gear Included: No

OREO IN D1540 BLINE RGBW D

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): 92
Power Factor (λ): 1

Luminaire Luminous Flux (lm): 2696
Luminaire Efficacy (lm/W): 29
LED Lifetime - Rated Median Useful Life: 50.000h @ L80, B10, Ta 25°C
CCT - Correlated Colour Temperature (K): RGBW
Photobiological safety according to IEC 62471: Not Available
Colour Rendering Index (CRI): >80
Chromaticity Tolerance (MacAdam step): <3
This Product Contains a Light Source of Energy Efficiency Class: G
LED Module Forward Voltage Range (VF): 24V DC
Input luminaire current (mA): 3840

DIMENSIONS

H - Height (mm): 35
D - Diameter (mm): 1540
Net Weight (kg): 5

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.