

OREO IN D1540 BLINE RGBW L  
ARCHITECTURAL LIGHTING

90400L1540L0R00



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:** Autumn (L)  
**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.