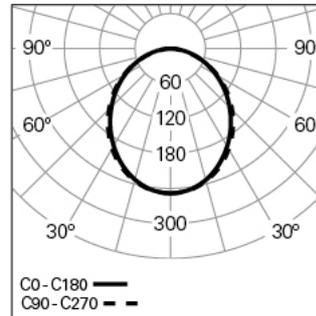


REBA 50 /W INT D/I L2242 BLINE DALI 840 HO
ALUMINIUM PROFILE SYSTEMS

90536L008HW0000



Light distribution



L=2242mm

PRODUCT DESCRIPTION

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

REBA 50 /W INT D/I L2242 BLINE DALI 840 HO

CHARACTERISTICS

Luminaire Type: Straight line luminaire
Luminaire Module: Individual, Middle (MID), Start / End (SRT/END)
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: bLINE - Opal diffuser
Light Distribution: Direct / Indirect
Beam Angle (°): 103

TECHNICAL DATA

Light Source: LED
Input Power (W): 124

Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,95
Luminaire Luminous Flux (lm): 13447
Luminaire Efficacy (lm/W): 108
Unified Glare Rating (UGR): <28
LED Lifetime - Rated Median Useful Life: 80.000h @ L90, B10, Ta 25°C
CCT - Correlated Colour Temperature (K): 4000
Photobiological safety according to IEC 62471: Risk group 0 - Exempt (RG0)
Colour Rendering Index (CRI): >80
Chromaticity Tolerance (MacAdam step): <3
This Product Contains a Light Source of Energy Efficiency Class: C
LED Module Forward Voltage Range (VF): 32,2
Power Supply Dimming: DALI 2
Central Battery Emergency Lighting System (VDC): 176-280
Maximum of Luminaires by Magnetic Circuit Breaker B16: <17
Inrush Current (A): 18
Pulse Duration (µs): 180

DIMENSIONS

L - Length (mm): 2242
W - Width (mm): 54
H - Height (mm): 85
Net Weight (kg): 5.57

NOTES

• To complete the product it is necessary to order the inner profile separately.