

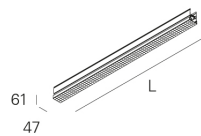
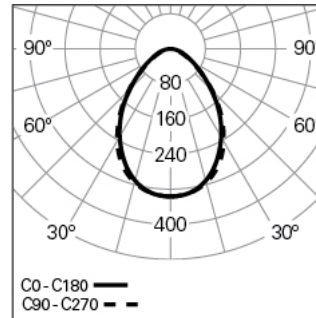
REBA 50 HEXA INT L0562 SYM BGLARE DALI 830 LO

ALUMINIUM PROFILE SYSTEMS

90815L002HW0300



Light distribution



L=560mm

PRODUCT DESCRIPTION

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

Mounting Type: Surface mounted, Suspended

Control Gear Included: No

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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

Input Driver Voltage: 220-240V-50/60Hz

Power Factor (λ): 0,82

Luminaire Luminous Flux (lm): 1137

Luminaire Efficacy (lm/W): 87

Unified Glare Rating (UGR): <22

LED Lifetime - Rated Median Useful Life: 80.000h @ L90, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 3000

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: C

LED Module Forward Voltage Range (VF): 32,7

Power Supply Dimming: DALI 2

Central Battery Emergency Lighting System (VDC): 176-280

Maximum of Luminaires by Magnetic Circuit Breaker B16: <53

Inrush Current (A): 20

Pulse Duration (µs): 139

MATERIALS

Body Material: Extruded aluminium profile

Finishing: Epoxy polyester powder coated

Colour: White (W)

Glow-wire Resistance (°C): 850

DIMENSIONS

L - Length (mm): 560

W - Width (mm): 47

H - Height (mm): 64

OPTICAL SYSTEM

Optical System: bGLARE - Microprismatic diffuser

Light Distribution: Direct

Beam Angle (°): 81

TECHNICAL DATA

Light Source: LED

Input Power (W): 13

NOTES

- To complete the product it is necessary to order the inner profile separately;
- For suspended version it is necessary to order the suspension, the current supply cable and the ceiling rose. Please order separately;
- To complete the line it is necessary to order the body connector kit and the start kit. Please order separately;
- Dimensions do not include start kit. To complete the line add 6 mm to the length;
- Maximum line length with 1 single feeding point under request.