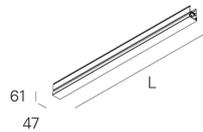
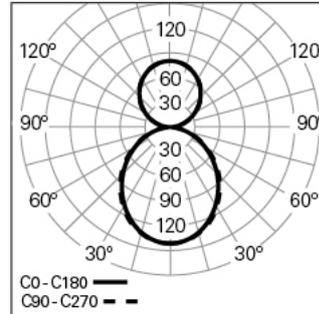


REBA 50 D/I INT L2524 SYM BLINE DALI 830 HO
ALUMINIUM PROFILE SYSTEMS

90527L009HW0300



Light distribution



L=2520mm

PRODUCT DESCRIPTION

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

REBA 50 D/I INT L2524 SYM BLINE DALI 830 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 (°): 102

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): 11461
Luminaire Efficacy (lm/W): 92
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: 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: ON/OFF
Central Battery Emergency Lighting System (VDC): 176-280
Maximum of Luminaires by Magnetic Circuit Breaker B16: <12
Inrush Current (A): 24
Pulse Duration (µs): 194
Power Supply Dimming [Indirect]: DALI 2

DIMENSIONS

L - Length (mm): 2520
W - Width (mm): 47
H - Height (mm): 64
Net Weight (kg): 4.24

NOTES

- The indirect light diffuser is included on the product;
- To complete the product it is necessary to order the inner profile, suspension kit, current supply cable and ceiling rose. Please order separately.