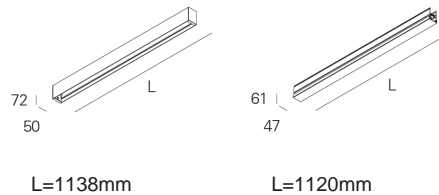
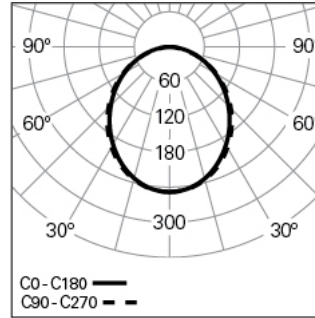


REBA 50 EXT L1138 W
REBA 50 INT L1122 SYM BLINE DALI 840 HO
 ALUMINIUM PROFILE SYSTEMS

90517L0040W0000
90497L004HW0000



Light distribution



PRODUCT DESCRIPTION

Application Areas: Offices, Hotels and residential, Public spaces, Retail, Education, Health and care
Mounting Type: Surface mounted, Suspended
Control Gear Included: Yes
Control Gear: LED driver 220-240VAC-50/60Hz

Ingress Protection (IP): 40
Ambient Temperature Range (°C):]-5, 25[
Warranty (Years): 5
Body Material: Extruded aluminium profile
Finishing: Epoxy polyester powder coated

REBA 50 EXT L1138 W

CHARACTERISTICS

Luminaire Type: Straight line luminaire
Luminaire Module: Individual
Current Supply Cable Entry Point: Back

MATERIALS

Colour: White (W)
Glow-wire Resistance (°C): 960

MATERIALS

Body Material: Extruded aluminium profile
Finishing: Epoxy polyester powder coated
Colour: White (W)

OPTICAL SYSTEM

Optical System: bLINE - Opal diffuser
Light Distribution: Direct
Beam Angle (°): 103

DIMENSIONS

L - Length (mm): 1138
W - Width (mm): 50
H - Height (mm): 72
Net Weight (kg): 1.3

TECHNICAL DATA

Light Source: LED
Input Power (W): 31
Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,95
Luminaire Luminous Flux (lm): 3310
Luminaire Efficacy (lm/W): 107
Unified Glare Rating (UGR): <25
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 (VF): 32,2
Power Supply Dimming: DALI 2

REBA 50 INT L1122 SYM BLINE DALI 840 HO

CHARACTERISTICS

Luminaire Type: Straight line luminaire
Luminaire Module: Individual, Middle (MID), Start / End (SRT/END)
Insulation Class: I

REBA 50 EXT L1138 W
REBA 50 INT L1122 SYM BLINE DALI 840 HO

90517L0040W0000
90497L004HW0000

ALUMINIUM PROFILE SYSTEMS

Central Battery Emergency Lighting System (VDC): 176-280
Maximum of Luminaires by Magnetic Circuit Breaker B16: <34
Inrush Current (A): 18
Pulse Duration (µs): 180

DIMENSIONS

L - Length (mm): 1120
W - Width (mm): 47
H - Height (mm): 64
Net Weight (kg): 1.48

NOTES

- For suspended version it is necessary to order the suspension, the current supply cable and the ceiling rose. Please order separately.