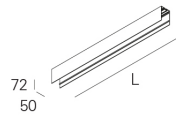
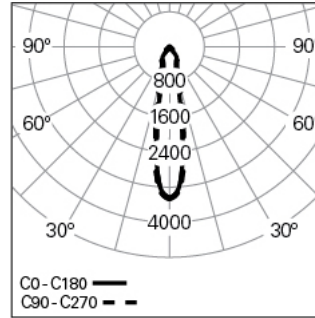


REBA 50 BOPTICS EXT LINE L0320 B MID
REBA 50 BOPTICS INT L0319 SPOT 2 HF 940 B/B 20° HO
 ALUMINIUM PROFILE SYSTEMS

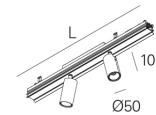
90738L0010B0000
90750L001EB0AB2



Light distribution



L=318mm



L=319mm

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

Ambient Temperature Range (°C):]-5, 25[

Warranty (Years): 5

Body Material: Extruded aluminium profile

Finishing: Epoxy polyester powder coated

REBA 50 BOPTICS EXT LINE L0320 B MID

CHARACTERISTICS

Luminaire Type: Straight line luminaire

Luminaire Module: Middle (MID)

Current Supply Cable Entry Point: Back

MATERIALS

Colour: Black (B)/Black (B)

Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Optical System: PB - Shiny reflector

Light Distribution: Direct

Beam Angle (°): 19

MATERIALS

Body Material: Extruded aluminium profile

Finishing: Epoxy polyester powder coated

Colour: Black (B)

TECHNICAL DATA

Light Source: LED

Input Power (W): 21

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

Power Factor (λ): 0,96

Luminaire Luminous Flux (lm): 2336

Luminaire Efficacy (lm/W): 111

Unified Glare Rating (UGR): <25

LED Lifetime - Rated Median Useful Life: 86.000h @ L80, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 4000

Photobiological safety according to IEC 62471: Not Available

Colour Rendering Index (CRI): >90

Chromaticity Tolerance (MacAdam step): <3

This Product Contains a Light Source of Energy Efficiency Class: D

LED Module Forward Voltage Range (VF): 34,9

Power Supply Dimming: ON/OFF

Central Battery Emergency Lighting System (VDC): 176-276

Maximum of Luminaires by Magnetic Circuit Breaker B16: <51

DIMENSIONS

L - Length (mm): 318

W - Width (mm): 50

H - Height (mm): 71.7

REBA 50 BOPTICS INT L0319 SPOT 2 HF 940 B/B 20° HO

CHARACTERISTICS

Luminaire Type: Straight line luminaire

Luminaire Module: Individual

Insulation Class: I

Ingress Protection (IP): 20

REBA 50 BOPTICS EXT LINE L0320 B MID
REBA 50 BOPTICS INT L0319 SPOT 2 HF 940 B/B 20° HO
ALUMINIUM PROFILE SYSTEMS

90738L0010B0000
90750L001EB0AB2

Inrush Current (A): 5
Pulse Duration (µs): 50

DIMENSIONS

L - Length (mm): 319
W - Width (mm): 46.5
H - Height (mm): 66.5

NOTES

- For suspended version it is necessary to order the suspension, the current supply cable and the ceiling rose. Please order separately;
- To complete the product it is necessary to order the start kit, through-wiring and body connector kit. Please order separately;
- Dimensions do not include start kit. To complete the line add 6 mm to the length;
- The maximum line length with 1 single feed/power point is 30000 mm;
- The SPOT L318 mm version can only be applied on the end of the line (END).