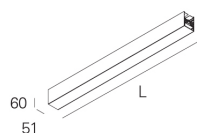
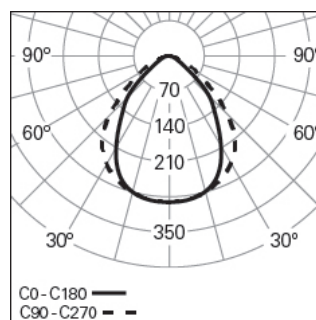


REBA 50 LITE LINE BGLARE DALI

ALUMINIUM PROFILE SYSTEMS

**Light distribution****PRODUCT DESCRIPTION**

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

Mounting Type: Suspended

Control Gear Included: Yes

Control Gear: LED driver 220-240VAC-50/60Hz

Input Power (W): 12Wpm (SO) / 22W p/m (HO)

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

Power Factor (λ): 0,95

Luminaire Luminous Flux (lm): 1461 p/m (SO) / 2510 p/m (HO) *W

Luminaire Efficacy (lm/W): 101

United Glare Rating (UGR): <22

LED Lifetime - Rated Median Useful Life: 80.000h @ L80, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 3000 / 4000

Photobiological safety according to IEC 62471: Risk group 1 - Low-risk (RG1)

Colour Rendering Index (CRI): >80

Chromaticity Tolerance (MacAdam step): <3

Power Supply Dimming: DALI 2

Central Battery Emergency Lighting System (VDC): 180-280 Maximum of Luminaires by Magnetic Circuit Breaker B16: <25 Inrush Current (A): 20

Pulse Duration (μs): 30

REBA 50 LITE LINE BGLARE DALI 830 HO**CHARACTERISTICS**

Luminaire Type: Straight line luminaire

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: Black (B) / White (W) / Grey (G)

Glow-wire Resistance (°C): 850

DIMENSIONS

L - Length (mm): 562 / 1122 / 1402 / 1682 / 2804

W - Width (mm): 51

H - Height (mm): 60

OPTICAL SYSTEM

Optical System: bGLARE - Microprismatic diffuser

Light Distribution: Direct

Beam Angle (°): 85

TECHNICAL DATA

Light Source: LED

NOTES

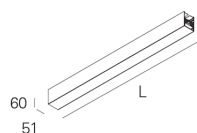
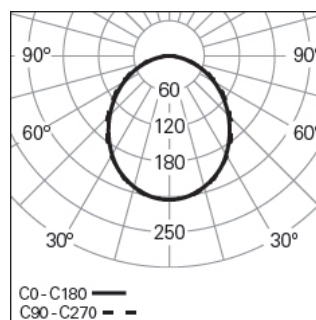
- To complete the product it is necessary to order start kit, suspension kit and power supply kit separately;
- Dimensions do not include start kit. To complete the line add 6 mm to the length.

REBA 50 LITE LINE BLINE DALI

ALUMINIUM PROFILE SYSTEMS



Light distribution



L=2804mm

PRODUCT DESCRIPTION

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

Mounting Type: Suspended

Control Gear Included: Yes

Control Gear: LED driver 220-240VAC-50/60Hz

Input Power (W): 19Wpm (SO) / 28W p/m (HO)

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

Power Factor (λ): 0,97

Luminaire Luminous Flux (lm): 2056 p/m (SO) / 3015 p/m (HO) *W

Luminaire Efficacy (lm/W): 107

United Glare Rating (UGR): <25

LED Lifetime - Rated Median Useful Life: 80.000h @ L80, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 3000 / 4000

Photobiological safety according to IEC 62471: Risk group 1 - Low-risk (RG1)

Colour Rendering Index (CRI): >80

Chromaticity Tolerance (MacAdam step): <3

LED Module Forward Voltage Range (VF): 175,1

Power Supply Dimming: DALI 2

Central Battery Emergency Lighting System (VDC): 180-280

Maximum of Luminaires by Magnetic Circuit Breaker B16: <25

Inrush Current (A): 20

Pulse Duration (µs): 30

REBA 50 LITE LINE L3000 BLINE DALI 830 W HO

CHARACTERISTICS

Luminaire Type: Straight line luminaire

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: Black (B) / White (W) / Grey (G)

Glow-wire Resistance (°C): 960

OPTICAL SYSTEM

Optical System: bLINE - Opal diffuser

Light Distribution: Direct

Beam Angle (°): 101

TECHNICAL DATA

Light Source: LED

DIMENSIONS

L - Length (mm): 2804

W - Width (mm): 51

H - Height (mm): 60

NOTES

- To complete the product it is necessary to order start kit, suspension kit and power supply kit separately;
- Dimensions do not include start kit. To complete the line add 6 mm to the length.