

## REBA 65 D/I INT L2804 SYM BGLARE HF 830 HO

ALUMINIUM PROFILE SYSTEMS

90532L010EW0300



### 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:** No

## REBA 65 D/I INT L2804 SYM BGLARE HF 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):** 850

### OPTICAL SYSTEM

**Optical System:** bGLARE - Microprismatic diffuser

**Light Distribution:** Direct / Indirect

**Beam Angle (°):** 80

### TECHNICAL DATA

**Light Source:** LED

**Input Power (W):** 130

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

**Power Factor (λ):** 0,93

**Luminaire Luminous Flux (lm):** 12893

**Luminaire Efficacy (lm/W):** 99

**Unified Glare Rating (UGR):** <19

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

**CCT - Correlated Colour Temperature (K):** 3000

**Colour Rendering Index (CRI):** >80

**Chromaticity Tolerance (MacAdam step):** <3

**This Product Contains a Light Source of Energy Efficiency Class:** B

**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

### DIMENSIONS

**L - Length (mm):** 2804

**W - Width (mm):** 62

**H - Height (mm):** 71

**Net Weight (kg):** 4.77

### 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.