

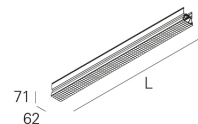
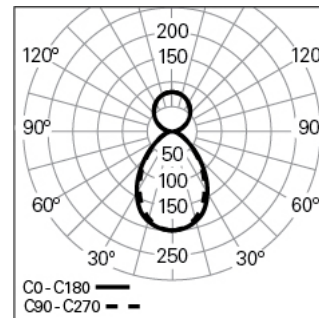
# REBA 65 D/I INT L2244 SYM BGLARE HF 840 HO

ALUMINIUM PROFILE SYSTEMS

90532L008EW0000



## Light distribution



L=2244mm

## 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 L2244 SYM BGLARE HF 840 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):** 102

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

**Power Factor (λ):** 0,94

**Luminaire Luminous Flux (lm):** 10499

**Luminaire Efficacy (lm/W):** 103

**Unified Glare Rating (UGR):** <16

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

**CCT - Correlated Colour Temperature (K):** 4000

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

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

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

**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):** 2244

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

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

**Net Weight (kg):** 3.99

### 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.