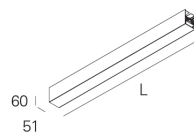
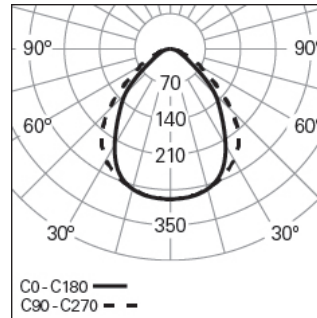


**REBA 50 LITE /C LINE L1200 BGLARE HF 830 G**  
ALUMINIUM PROFILE SYSTEMS

**90883L012EG0300**



**Light distribution**



L=1122mm

**PRODUCT DESCRIPTION**

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

**REBA 50 LITE /C LINE L1200 BGLARE HF 830 G**

**CHARACTERISTICS**

**Luminaire Type:** Straight line luminaire  
**Luminaire Module:** Middle (MID)  
**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:** Grey (G)  
**Glow-wire Resistance (°C):** 850

**OPTICAL SYSTEM**

**Optical System:** bGLARE - Microprismatic diffuser  
**Light Distribution:** Direct  
**Beam Angle (°):** 85

**TECHNICAL DATA**

**Light Source:** LED

**Input Power (W):** 15  
**Input Driver Voltage:** 220-240V-50/60Hz  
**Power Factor (λ):** 0,94  
**Luminaire Luminous Flux (lm):** 1513  
**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  
**Photobiological safety according to IEC 62471:** Risk group 1 - Low-risk (RG1)  
**Colour Rendering Index (CRI):** >80  
**Chromaticity Tolerance (MacAdam step):** <3  
**This Product Contains a Light Source of Energy Efficiency Class:** D  
**LED Module Forward Voltage Range (VF):** 67,7  
**Power Supply Dimming:** ON/OFF  
**Central Battery Emergency Lighting System (VDC):** 176-280  
**Maximum of Luminaires by Magnetic Circuit Breaker B16:** <45  
**Inrush Current (A):** 18  
**Pulse Duration (µs):** 160

**DIMENSIONS**

**L - Length (mm):** 1122  
**W - Width (mm):** 51  
**H - Height (mm):** 60  
**Net Weight (kg):** 2

**NOTES**

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