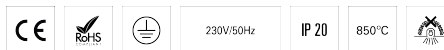
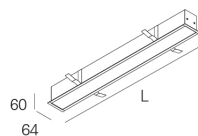
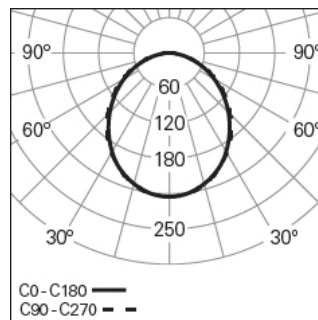


**REBA 50 LITE /E L0600 BLINE DALI 840 W**

ALUMINIUM PROFILE SYSTEMS

**90899L006HW0000****Light distribution**

L=580mm

**PRODUCT DESCRIPTION**

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

**Mounting Type:** Recessed

**Control Gear Included:** Yes

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

**REBA 50 LITE /E L0600 BLINE DALI 840 W****CHARACTERISTICS**

**Luminaire Type:** Straight line luminaire

**Luminaire Module:** Individual

**Insulation Class:** I

**Ingress Protection (IP):** 20

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

**Ceiling Thickness (mm):** 13-25

**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):** 960

**OPTICAL SYSTEM**

**Optical System:** bLINE - Opal diffuser

**Light Distribution:** Direct

**Beam Angle (°):** 101

**TECHNICAL DATA**

**Light Source:** LED

**Input Power (W):** 12

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

**Power Factor (λ):** 0,86

**Luminaire Luminous Flux (lm):** 1222

**Luminaire Efficacy (lm/W):** 102

**Unified Glare Rating (UGR):** <25

**LED Lifetime - Rated Median Useful Life:** 80.000h @ L80, 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:** D

**LED Module Forward Voltage Range (VF):** 33,7

**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):** 18

**Pulse Duration (µs):** 15

**DIMENSIONS**

**L - Length (mm):** 580

**W - Width (mm):** 64

**H - Height (mm):** 60

**D - Recess Dimensions (mm):** 565x55-57

**H - Recess Height (mm):** 60

**Net Weight (kg):** 1.077