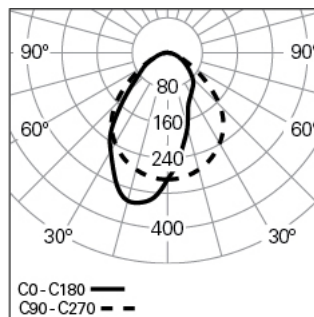


**REBA 65 INT L1682 ASYM HF K3 830 HO**

ALUMINIUM PROFILE SYSTEMS

**90504L006EW3300****Light distribution**

L=1682mm

**PRODUCT DESCRIPTION**

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

**Mounting Type:** Surface mounted, Suspended

**Control Gear Included:** No

**REBA 65 INT L1682 ASYM HF K3 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:** ASYM - Asymmetric diffuser

**Light Distribution:** Direct

**Beam Angle (°):** 55

**TECHNICAL DATA**

**Light Source:** LED

**Input Power (W):** 44

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

**Power Factor (λ):** 0,97

**Luminaire Luminous Flux (lm):** 4237

**Luminaire Efficacy (lm/W):** 96

**Emergency Unit:** 3

**Unified Glare Rating (UGR):** <22

**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

**LED Module Forward Voltage Range (VF):** 33,1

**Power Supply Dimming:** ON/OFF

**Maximum of Luminaires by Magnetic Circuit Breaker B16:** <25

**Inrush Current (A):** 24

**Pulse Duration (µs):** 194

**DIMENSIONS**

**L - Length (mm):** 1682

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

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

**Net Weight (kg):** 3.23

**NOTES**

- To complete the product it is necessary to order the inner profile separately;
- For suspended version it is necessary to order the suspension, the current supply cable and the ceiling rose. Please order separately.