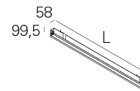
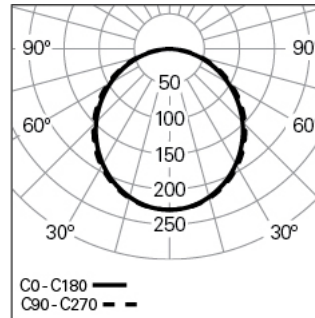


**CONCEPT LINEA 35 /E L2248 DALI 830 W SRT**  
ARCHITECTURAL LIGHTING

90709L016HW0349



**Light distribution**



L=2248mm

**PRODUCT DESCRIPTION**

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

**Mounting Type:** Recessed

**Control Gear Included:** Yes

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

**CONCEPT LINEA 35 /E L2248 DALI 830 W SRT**

**CHARACTERISTICS**

**Luminaire Type:** Straight line luminaire

**Luminaire Module:** Start (SRT)

**Insulation Class:** I

**Ingress Protection (IP):** 40

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

**Fixing System:** Brackets

**Ceiling Thickness (mm):** 1-25

**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:** bFLEX - Opal diffuser

**Light Distribution:** Direct

**Beam Angle (°):** 111

**TECHNICAL DATA**

**Light Source:** LED

**Input Power (W):** 68

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

**Power Factor (λ):** 0,98

**Luminaire Luminous Flux (lm):** 6411

**Luminaire Efficacy (lm/W):** 94

**LED Lifetime - Rated Median Useful Life:** 70.000h @ 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):** 24V DC

**Power Supply Dimming:** DALI 2

**Maximum of Luminaires by Magnetic Circuit Breaker B16:** <30

**DIMENSIONS**

**L - Length (mm):** 2248

**W - Width (mm):** 58

**H - Height (mm):** 99.5

**H - Recess Height (mm):** 100

**NOTES**

- To complete the product it is necessary to order the bFLEX diffuser and the start kit. Please order separately;
- To complete the product it is necessary to order the bFLEX diffuser, start kit and body connector kit. Please order separately;
- Dimensions do not include the start kit. Add 6 mm to the recessing length to complete the line;
- To obtain the cutting dimensions, see the instruction manual attached to the product or on our website;
- The noise level is 20 dB, lower than the typical ambient sound levels recorded in environments such as libraries and reading rooms.