

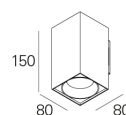
## ELI SQ /W L150 PB HF 930 W 35° HO

ARCHITECTURAL LIGHTING

90648L150EW0335



### Light distribution



L=80mm

### PRODUCT DESCRIPTION

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

**Mounting Type:** Wall mounted

**Control Gear Included:** Yes

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

## ELI SQ /W L150 PB HF 930 W 35° HO

### CHARACTERISTICS

**Luminaire Type:** Square downlight

**Insulation Class:** I

**Ingress Protection (IP):** 20

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

**Warranty (Years):** 5

**Current Supply Cable Entry Point:** Side

### MATERIALS

**Body Material:** Extruded aluminium profile

**Finishing:** Epoxy polyester powder coated

**Colour:** White (W)

**Glow-wire Resistance (°C):** 650

### OPTICAL SYSTEM

**Optical System:** Narrow - narrow beam angle

**Light Distribution:** Direct

**Beam Angle (°):** 27°

### TECHNICAL DATA

**Light Source:** LED

**Input Power (W):** 9

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

**Power Factor (λ):** 0,87

**Luminaire Luminous Flux (lm):** 1062

**Luminaire Efficacy (lm/W):** 118

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

**LED Lifetime - Rated Median Useful Life:** 66.000h @ L90, B10, Ta 25°C

**CCT - Correlated Colour Temperature (K):** 3000

**Photobiological safety according to IEC 62471:** Not Available

**Colour Rendering Index (CRI):** >90

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

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

**LED Module Forward Voltage Range (VF):** 32,65

**Power Supply Dimming:** ON/OFF

**Maximum of Luminaires by Magnetic Circuit Breaker B16:** <85

**Inrush Current (A):** 9

**Pulse Duration (μs):** 140

### DIMENSIONS

**L - Length (mm):** 80

**W - Width (mm):** 80

**H - Height (mm):** 150

**Net Weight (kg):** 0.835