

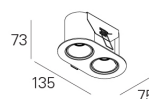
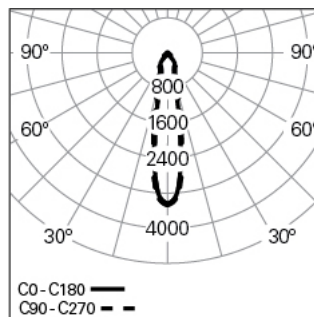
## ELI 50 /E 2 PB 940 W 20° LO

ARCHITECTURAL LIGHTING

90695L0020W0020



### Light distribution



L=75mm

### PRODUCT DESCRIPTION

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

**Mounting Type:** Recessed

**Control Gear Included:** No

### ELI 50 /E 2 PB 940 W 20° LO

### CHARACTERISTICS

**Luminaire Type:** Double downlight

**Insulation Class:** III

**Ingress Protection (IP):** 20

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

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

**Warranty (Years):** 5

### MATERIALS

**Body Material:** Extruded aluminium profile

**Finishing:** Epoxy polyester powder coated

**Colour:** White (W)

**Glow-wire Resistance (°C):** 850

### OPTICAL SYSTEM

**Optical System:** PB - Shiny reflector

**Light Distribution:** Direct

**Beam Angle (°):** 20°

### TECHNICAL DATA

**Light Source:** LED

**Input Power (W):** 10

**Power Factor (λ):** 1

**Luminaire Luminous Flux (lm):** 1494

**Luminaire Efficacy (lm/W):** 149

**Unified Glare Rating (UGR):** <19

**LED Lifetime - Rated Median Useful Life:** 60.000h @ L80, B10, Ta 25°C

**CCT - Correlated Colour Temperature (K):** 4000

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

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

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

**LED Module Forward Voltage Range (VF):** 33,4

**Input luminaire current (mA):** 300

### DIMENSIONS

**L - Length (mm):** 75

**W - Width (mm):** 135

**D - Recess Dimensions (mm):** 60-65 / 120-125

**H - Recess Height (mm):** 73

### NOTES

- To complete the product it is necessary to order the driver separately.