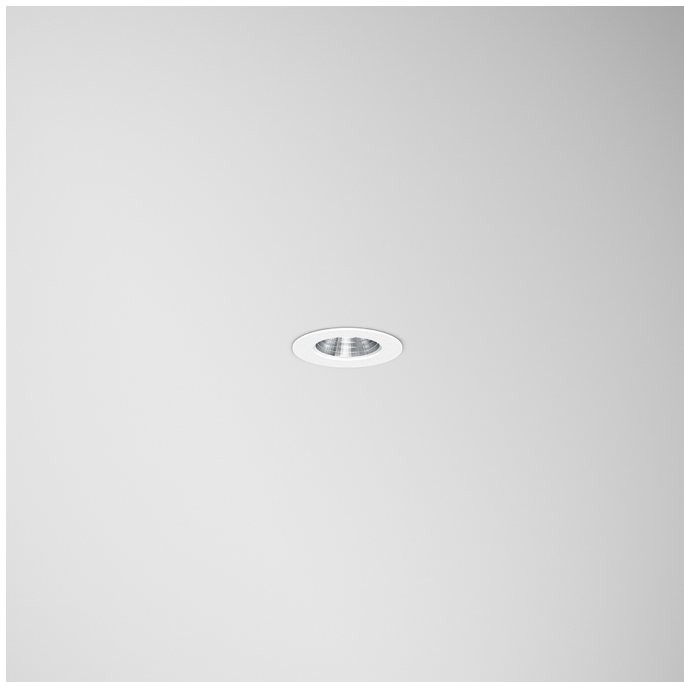


## ELI 50 /E 1 PB 940 W 50° HO

ARCHITECTURAL LIGHTING

90694L0010W0050



### Light distribution



### 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 1 PB 940 W 50° HO

### CHARACTERISTICS

**Luminaire Type:** Round downlight

**Insulation Class:** III

**Ingress Protection (IP):** 20

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

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

**Warranty (Years):** 5

**Luminaire Luminous Flux (lm):** 1144

**Luminaire Efficacy (lm/W):** 127

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

**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):** 34,9

**Input luminaire current (mA):** 250

### DIMENSIONS

**D - Diameter (mm):** 75

**D - Recess Dimensions (mm):** 65-68

**H - Recess Height (mm):** 76

### NOTES

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

### 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 (°):** 50°

### TECHNICAL DATA

**Light Source:** LED

**Input Power (W):** 9

**Power Factor (λ):** 1