

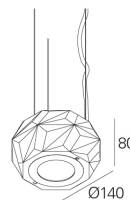
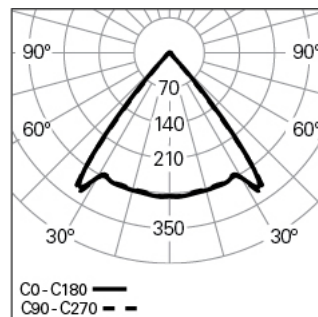
## 6TH ELEMENT DIR D140 940 W HO 80°

ARCHITECTURAL LIGHTING

90328L0160W0A80



### Light distribution



### PRODUCT DESCRIPTION

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

**Mounting Type:** Suspended

**Control Gear Included:** No

## 6TH ELEMENT DIR D140 940 W HO 80°

### CHARACTERISTICS

**Luminaire Type:** Round downlight

**Luminaire Module:** Individual

**Insulation Class:** III

**Ingress Protection (IP):** 40

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

**Warranty (Years):** 5

**Current Supply Cable Entry Point:** Back

### MATERIALS

**Body Material:** Die-cast aluminium

**Finishing:** Epoxy polyester powder coated

**Colour:** White (W)

**Glow-wire Resistance (°C):** 650

### OPTICAL SYSTEM

**Optical System:** Lens

**Light Distribution:** Direct

**Beam Angle (°):** 78

### TECHNICAL DATA

**Light Source:** LED

**Input Power (W):** 12

**Power Factor (λ):** 1

**Luminaire Luminous Flux (lm):** 1428

**Luminaire Efficacy (lm/W):** 119

**Unified Glare Rating (UGR):** <28

**LED Lifetime - Rated Median Useful Life:** 50.000h @ 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):** 35,4

**Input luminaire current (mA):** 350

### DIMENSIONS

**H - Height (mm):** 80

**D - Diameter (mm):** 140

### NOTES

- To complete the product it is necessary to order the suspension, the current supply cable and ceiling rose. Please order separately.