

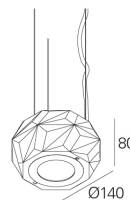
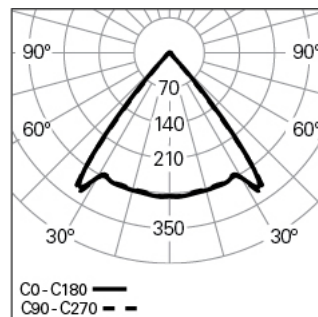
6TH ELEMENT DIR D140 940 W HO 80°

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.