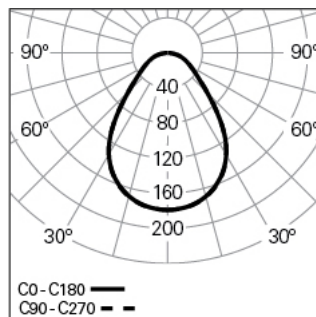


**SENSE X D53 DOZ 840 B HO IP20/65**

ARCHITECTURAL LIGHTING

**90937L103EB0000****Light distribution****PRODUCT DESCRIPTION**

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

**Mounting Type:** Recessed, Wall mounted

**Control Gear Included:** No

**SENSE X D53 DOZ 840 B HO IP20/65****CHARACTERISTICS**

**Luminaire Type:** Round downlight

**Luminaire Module:** Individual

**Insulation Class:** III

**Ingress Protection (IP):** 20/65

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

**Pre-wiring / Through-wiring Included:** H05VV-F supply cable

**Warranty (Years):** 5

**Current Supply Cable Entry Point:** Back

**Input Power (W):** 3

**Power Factor (λ):** 1

**Luminaire Luminous Flux (lm):** 84

**Luminaire Efficacy (lm/W):** 28

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

**LED Lifetime - Rated Median Useful Life:** 50.000h @ L80, B10, Ta 25°C

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

**Colour Rendering Index (CRI):** >80

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

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

**LED Module Forward Voltage Range (VF):** 3,1

**Input luminaire current (mA):** 700

**DIMENSIONS**

**H - Height (mm):** 48

**D - Diameter (mm):** 53

**Net Weight (kg):** 0.2

**MATERIALS**

**Body Material:** Aluminium

**Finishing:** Epoxy polyester powder coated

**Colour:** Black (B)

**Glow-wire Resistance (°C):** 960

**OPTICAL SYSTEM**

**Optical System:** DOZ - Opal diffuser

**Light Distribution:** Direct

**Beam Angle (°):** 79

**TECHNICAL DATA**

**Light Source:** LED

**NOTES**

- To complete the product it is necessary to order the Recessed ceiling rose and the driver. Please order separately.