

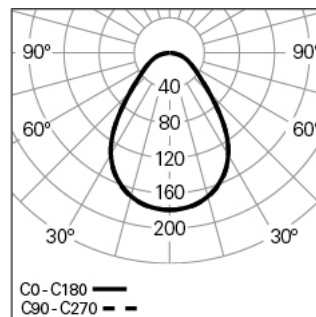
SENSE X D53 DOZ 827 W HO

ARCHITECTURAL LIGHTING

90936L103EW0200



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 827 W HO

CHARACTERISTICS

Luminaire Type: Round downlight

Luminaire Module: Individual

Insulation Class: III

Ingress Protection (IP): 20

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): 73

Luminaire Efficacy (lm/W): 24

Unified Glare Rating (UGR): <22

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

CCT - Correlated Colour Temperature (K): 2700

Colour Rendering Index (CRI): >80

Chromaticity Tolerance (MacAdam step): <3

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

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: White (W)

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.