

VISA Q110 HF 840 I 90°+ 90° LO

ARCHITECTURAL LIGHTING

90220L101EI0090**Light distribution**

L=110mm

PRODUCT DESCRIPTION

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

Mounting Type: Wall mounted

Control Gear Included: Yes

Control Gear: LED driver 220-240VAC-50/60Hz

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Luminaire Type: Square downlight

Luminaire Module: Individual

Insulation Class: I

Ingress Protection (IP): 20

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

Warranty (Years): 5

Current Supply Cable Entry Point: Back

MATERIALS

Body Material: Steel sheet

Finishing: Epoxy polyester powder coated

Colour: Carbon (I)

Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Light Distribution: Direct / Indirect

Beam Angle (°): 85

TECHNICAL DATA

Light Source: LED

Input Power (W): 3

Input Driver Voltage: 220-240V-50/60Hz

Power Factor (λ): 0,88

Luminaire Luminous Flux (lm): 141

Luminaire Efficacy (lm/W): 47

Unified Glare Rating (UGR): <13

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): 2,9

Power Supply Dimming: ON/OFF

Maximum of Luminaires by Magnetic Circuit Breaker B16: <50

Inrush Current (A): 20

Pulse Duration (μs): 110

DIMENSIONS

L - Length (mm): 110

W - Width (mm): 110

H - Height (mm): 110

Net Weight (kg): 0.7