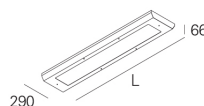
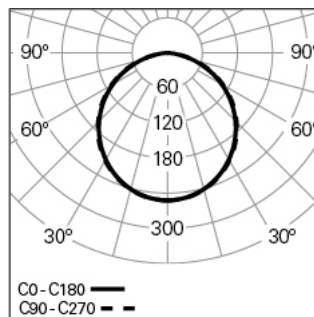


ZLP L1650W290 DOZ HF 840 W

VANDAL RESISTANT LUMINAIRES

906H2272JF40000**Light distribution**

L=1650mm

PRODUCT DESCRIPTION

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

Mounting Type: Surface mounted

Control Gear Included: Yes

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

ZLP L1650W290 DOZ HF 840 W**CHARACTERISTICS**

Luminaire Type: Rectangular luminaire

Luminaire Module: Individual

Insulation Class: I

Ingress Protection (IP): 65

Mechanical Impact Protection (IK): 10

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

Warranty (Years): 5

Current Supply Cable Entry Point: Back

MATERIALS

Body Material: Steel sheet

Frame Material: Steel sheet

Finishing: Epoxy polyester powder coated

Colour: White (W)

Glow-wire Resistance (°C): 850

OPTICAL SYSTEM

Optical System: DOZ - Opal diffuser

Light Distribution: Direct

Beam Angle (°): 110

TECHNICAL DATA

Light Source: LED

Input Power (W): 47

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

Power Factor (λ): 0,97

Luminaire Luminous Flux (lm): 5701

Luminaire Efficacy (lm/W): 121

Unified Glare Rating (UGR): <25

LED Lifetime - Rated Median Useful Life: 72.000h @ 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: B

LED Module Forward Voltage Range (VF): 11,5

Power Supply Dimming: ON/OFF

Maximum of Luminaires by Magnetic Circuit Breaker B16: <16

Inrush Current (A): 30

Pulse Duration (µs): 253

DIMENSIONS

L - Length (mm): 1650

W - Width (mm): 290

H - Height (mm): 66

Net Weight (kg): 18