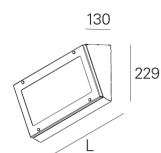
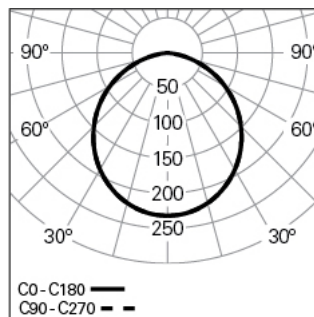


ZLP /W L0200 DOZ HF 830 W LO

VANDAL RESISTANT LUMINAIRES

90832L020EW0300**Light distribution**

L=200mm

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

ZLP /W L0200 DOZ HF 830 W LO**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 (°): 108

TECHNICAL DATA

Light Source: LED

Input Power (W): 4

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

Power Factor (λ): 0,74

Luminaire Luminous Flux (lm): 293

Luminaire Efficacy (lm/W): 73

Unified Glare Rating (UGR): <22

LED Lifetime - Rated Median Useful Life: 80.000h @ L90, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 3000

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): 16,3

Power Supply Dimming: ON/OFF

Maximum of Luminaires by Magnetic Circuit Breaker B16: <30

Inrush Current (A): 15

Pulse Duration (µs): 100

DIMENSIONS

L - Length (mm): 200

W - Width (mm): 130

H - Height (mm): 229