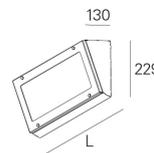
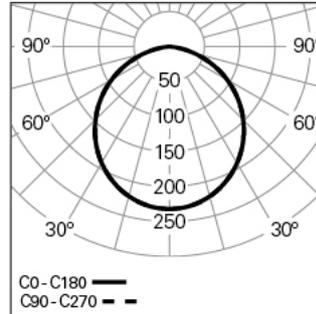


ZLP /W L0200 DOZ HF 840 W LO
VANDAL RESISTANT LUMINAIRES

90832L020EW0000



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

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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): 307
Luminaire Efficacy (lm/W): 77
Unified Glare Rating (UGR): <22
LED Lifetime - Rated Median Useful Life: 80.000h @ L90, 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): 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