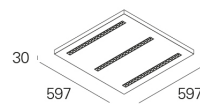
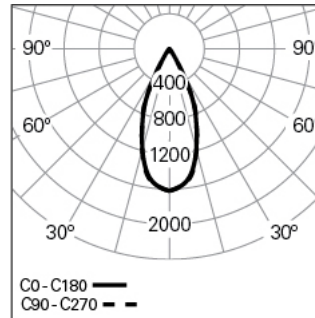


CORA L60W60 3 BOPTICS HF 830 B LO
TECHNICAL LIGHTING

90724Q360EB0300



Light distribution



L=597mm

PRODUCT DESCRIPTION

Application Areas: Offices, Education, Health and care
Mounting Type: Suspended
Control Gear Included: Yes
Control Gear: LED driver 220-240VAC-50/60Hz

CORA L60W60 3 BOPTICS HF 830 B LO

CHARACTERISTICS

Luminaire Type: Square luminaire
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: Black (B)
Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Optical System: bOPTICS - Symmetric reflector
Light Distribution: Direct
Beam Angle (°): 44

TECHNICAL DATA

Light Source: LED
Input Power (W): 18

Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,9
Luminaire Luminous Flux (lm): 2250
Luminaire Efficacy (lm/W): 125
Unified Glare Rating (UGR): <10
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): 32,6
Power Supply Dimming: ON/OFF
Central Battery Emergency Lighting System (VDC): 176-280
Maximum of Luminaires by Magnetic Circuit Breaker B16: <50
Inrush Current (A): 21
Pulse Duration (µs): 132

DIMENSIONS

L - Length (mm): 597
W - Width (mm): 597
H - Height (mm): 30
Net Weight (kg): 5.1

NOTES

• To complete the product it is necessary to order the suspension, the current supply cable and ceiling rose. Please order separately.