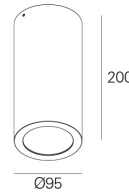
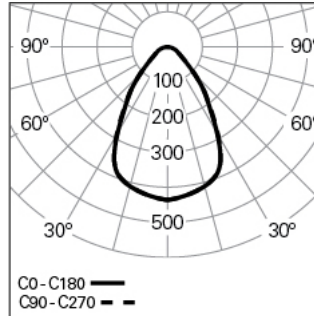


VEGA D95 PRISM+ DALI 930 W LO
ARCHITECTURAL LIGHTING

90445L008HW0300



Light distribution



PRODUCT DESCRIPTION

Application Areas: Offices, Hotels and residential, Public spaces, Retail, Education, Health and care
Mounting Type: Surface mounted, Suspended
Control Gear Included: Yes
Control Gear: LED driver 220-240VAC-50/60Hz

VEGA D95 PRISM+ DALI 930 W LO

CHARACTERISTICS

Luminaire Type: Round downlight
Insulation Class: I
Ingress Protection (IP): 40
Ambient Temperature Range (°C):]-5, 25[
Warranty (Years): 5
Current Supply Cable Entry Point: Back

MATERIALS

Body Material: Extruded aluminium profile
Finishing: Epoxy polyester powder coated
Colour: White (W)
Glow-wire Resistance (°C): 650

OPTICAL SYSTEM

Optical System: PRISM+ - Microprismatic diffuser
Light Distribution: Direct
Beam Angle (°): 69

TECHNICAL DATA

Light Source: LED
Input Power (W): 7

Input Driver Voltage: 220-240V-50/60Hz
Power Factor (λ): 0,7
Luminaire Luminous Flux (lm): 622
Luminaire Efficacy (lm/W): 89
United Glare Rating (UGR): <19
LED Lifetime - Rated Median Useful Life: 66.000h @ L90, B10, Ta 25°C
CCT - Correlated Colour Temperature (K): 3000
Colour Rendering Index (CRI): >90
Chromaticity Tolerance (MacAdam step): <3
This Product Contains a Light Source of Energy Efficiency Class: E
LED Module Forward Voltage Range (VF): 32,7
Power Supply Dimming: DALI 2
Central Battery Emergency Lighting System (VDC): 176-280
Maximum of Luminaires by Magnetic Circuit Breaker B16: <38
Inrush Current (A): 30
Pulse Duration (µs): 100

DIMENSIONS

H - Height (mm): 200
D - Diameter (mm): 95
Net Weight (kg): 1.2

NOTES

• For suspended version it is necessary to order the ceiling rose separately.