

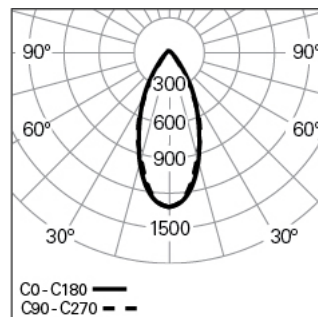
GLAM /S L150 827 W

ARCHITECTURAL LIGHTING

90063L150EW0200



Light distribution



PRODUCT DESCRIPTION

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

Mounting Type: Suspended

Control Gear Included: Yes

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

GLAM /S L150 827 W

CHARACTERISTICS

Luminaire Type: Round downlight

Luminaire Module: Individual

Insulation Class: III

Ingress Protection (IP): 20

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: Lens

Light Distribution: Direct

Beam Angle (°): 46

TECHNICAL DATA

Light Source: LED

Input Power (W): 2

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

Power Factor (λ): 1

Luminaire Luminous Flux (lm): 223

Luminaire Efficacy (lm/W): 112

Unified Glare Rating (UGR): <19

LED Lifetime - Rated Median Useful Life: 75.000h @ L90, B10, Ta 25°C

CCT - Correlated Colour Temperature (K): 2700

Photobiological safety according to IEC 62471: Not Available

Colour Rendering Index (CRI): >80

Chromaticity Tolerance (MacAdam step): <3

This Product Contains a Light Source of Energy Efficiency Class: D

LED Module Forward Voltage Range (VF): 3,1

Input luminaire current (mA): 700

Power Supply Dimming: ON/OFF

Maximum of Luminaires by Magnetic Circuit Breaker B16: <50

Inrush Current (A): 20

Pulse Duration (µs): 110

DIMENSIONS

H - Height (mm): 150

D - Diameter (mm): 30