Laser Blade XS

Design iGuzzini

iGuzzini

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[8]

Frame 5 LED section - Wall Washer

Product code

Q587

Technical description

Miniaturized recessed linear luminaire for LED lamps. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an efficient and homogeneous effect on walls from top to bottom and avoids shadow zones near the ceiling. Main body with die-cast zamak radiant surface, version with perimeter surface frame. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen - black polycarbonate internal perimeter frame. Supplied with a power supply unit connected to the luminaire.

Installation

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 24 x 96.

Dimension (mm) 100

100x28x50

Colour

Black/Black (43) | Black/White (47) | Grey/Black (74)

Weight (Kg)

0.35

Mounting

ceiling recessed

Wiring

On the power supply unit with terminal board included.

Notes

Complies with EN60598-1 and pertinent regulations





















Product configuration: Q587

Product characteristics

Total lighting output [Lm]: 326.8 Total power [W]: 12.7

Luminous efficacy [Lm/W]: 25.7 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Emergency luminous flux [Lm]: /

Voltage [V]: 230 Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 38 Lamp code: LED

ZVEI Code: LED Nominal power [W]: 9.7 Nominal luminous [Lm]: 860 Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

Total luminous flux at or above an angle of 90° [Lm]: 0

Socket: /

Ballast losses [W]: 3 Colour temperature [K]: 4000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3





