Laser Blade XS

Design iGuzzini

iGuzzini

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Frame 3x5 LED sections - Wall Washer

Product code

Q597

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 DALI 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 276.



Dimension (mm)

280x28x50

Colour

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

Weight (Kg)

0.75

Mounting

ceiling recessed

Wiring

On the power supply unit with terminal board included.

Notes



Complies with EN60598-1 and pertinent regulations









On the visible part of the product once installed





Product configuration: Q597

Product characteristics

Total lighting output [Lm]: 760 Total power [W]: 28.4 Luminous efficacy [Lm/W]: 26.8 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

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

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]: 25 Nominal luminous [Lm]: 2000 Lamp maximum intensity [cd]: /

Beam angle [°]: /

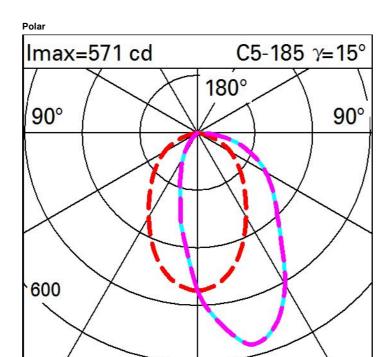
Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 3.4 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3



0°

