Laser Blade XS

Design iGuzzini

iGuzzini

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Frame 3 LED section - Wall Washer

Product code

Q584

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. Ballast not included, available with separate code.





Installation

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 24 x 60.

Dimension (mm)

64x28x50

Colour

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

Weight (Kg)

0.15

Mounting

ceiling recessed

Wiring

Direct current ballasts to be ordered separately: ON-OFF - code no. MXF9 (min 1 / max 2); dimmable DALI - code no. BZM4 (min 1 / max 6) - check the instruction sheet for the lengths and compatible cross-sections of the cables to be used.

Notes

















Product configuration: Q584

Product characteristics

Total lighting output [Lm]: 174.9

Total power [W]: 5.8

Luminous efficacy [Lm/W]: 30.2

Life Time: > 50,000h - L80 - B10 (Ta 25°C)

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

Complies with EN60598-1 and pertinent regulations

Emergency luminous flux [Lm]: / Voltage [V]:

Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 33

Lamp code: LED ZVEI Code: LED Nominal power [W]: 5.8 Nominal luminous [Lm]: 530

Lamp maximum intensity [cd]: / Beam angle [°]: /

Number of lamps for optical assembly: 1

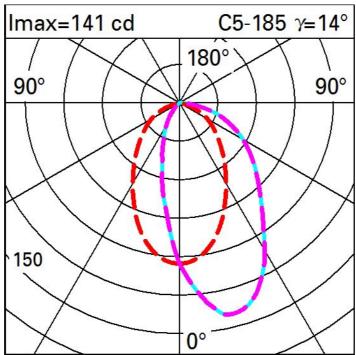
Socket: /

Ballast losses [W]: 0 Colour temperature [K]: 4000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3





Illuminances

