Design iGuzzini

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Frame 5 LED section - Wall Washer

Product code Q592

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) 100x28x50

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

Weight (Kg)

Colour

0.35

Mounting

ceiling recessed

Wiring

On the power supply unit with terminal board included.

Notes



Product configuration: Q592

Product characteristics

Total lighting output [Lm]: 273.6 Total power [W]: 12.4 Luminous efficacy [Lm/W]: 22.1 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

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]: 720 Lamp maximum intensity [cd]: / Beam angle [°]: / Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: 230 Number of optical assemblies: 1

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 2.7 Colour temperature [K]: 2700 CRI: 90 Wavelength [Nm]: / MacAdam Step: 3



