Design iGuzzini iGuzzini

Last information update: November 2024

Product configuration: Q585

Q585: Frame 3 LED section - Wall Washer



3 I **3**



Q585: Frame 3 LED section - Wall Washer

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.

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.



















Complies with EN60598-1 and pertinent regulations



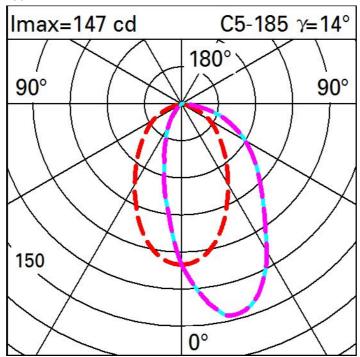


Technical data

Im system:	182	Colour temperature [K]:	3000
W system:	5.9	MacAdam Step:	2
Im source:	550	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	5.9	Lamp code:	LED
Luminous efficiency (lm/W, real value):	30.8	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	33	LED current [mA]:	700
CRI (minimum):	90		







Illuminances

