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PRODUCT DATA SHEET

Pyxis 60x60 DALI

Code : 040817FG

PRODUCT FAMILY

-Square Led panel 60x60cm, DALI, flicker free and UGR <19 (IP40), suitable for surface and recessed mounting through the relevant accessories (to be ordered separately).

MATERIAL CHARACTERISTICS

- Aluminium housing, anodized and white coated.
- Opal PMMA (Acrylic) micro-prismatic diffuser with very high transmittance, uniform luminance and anti-glare surface.
- A2 stainless steel screws.

COLOR

-White.

WEIGHT

- Led panel: 1,62Kg.
- single package: 2,1 Kg (625x30x650mm).
- multiple package (5pcs): 10,5 Kg (640x170x670mm).

LIGHTING CHARACTERISTICS

- Lighting source in a fixed position.
- Lighting source positioned on the back (Back-lit).
- Immediately ON at 100% of the light flux.

WIRING CHARACERISTICS

- Dimming protocol DALI-2.
- PUSH-DIM control possible.
- Supply tension: 220-240V, 50/60Hz or 180-264Vdc
- IP20 flicker free driver, TUV certified.
- 900 mA driver output (36W).
- Driver included and connected to the panel via a bipolar connector.

INSTALLATION CHARACTERISTICS

- Direct installation in false ceiling in replacement of standard panels 600x600mm.
- Surface installation on drywalls by means of fixing clips to be ordered separately (installation hole 580x580mm).
- Surface installation by means of the frame to be ordered separately.
- Ordinary maintenance not necessary.

DIMENSIONS

- 595x595x29mm.

TECHNICAL FEATURES

- UGR <19.
- RG0.
- Step MacAdam: 3.
- 3-year warranty.

SPECS 3000K

- Luminaire consumption: 36W.
- Luminaire output : 3648lm@ta25°C.
- Luminaire efficiency: 101lm/W@ta25°C.
- Power factor: >0.96.
- Led lifetime: L70>54kh.

SPECS 4000K

- · Luminaire consumption: 36W.
- Luminaire output : 3948lm@ta25°C.
- Luminaire efficiency: 110lm/W@ta25°C.
- Power factor: >0.96.
- Led lifetime: L70>54kh.



Rev. 1 - 22/11/23

- Conformity with EU Directives
- IK07
- RG0
- UGR<19
- CRI>80
- IP 40







