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## PRODUCT DATA SHEET

### Lynx 60x60 UGR19 IP65

Code : 0401382G

#### PRODUCT FAMILY

- Square LED panel 60x60 (IP65) flicker free and UGR <19 for ceiling, recessed, or suspension mounting through the relevant accessories (to be ordered separately)

#### MATERIAL CHARACTERISTICS

- Extruded aluminium housing, anodized and white coated. Metal back covering to ensure an excellent heat dissipation and rigidity to the luminaire
- Opal PC (polycarbonate) diffuser, for a very good light transmittance and uniformity
- Transparent PMMA (acrylic) LGP thickness 2mm
- Frame sealed with pure neutral silicone glue to maintain IP65, anti-mold with low elastic modulus with excellent resistance to aging, atmospheric agents and UV rays
- Safety kit (safety cable) in galvanised steel
- Polyester powder coating
- A2 stainless steel screws

#### COLOR

- White

#### WEIGHT

- LED panel: 3,2Kg
- Multiple package with 6pcs: 22Kg (655x170x680mm)

#### LIGHTING CHARACTERISTICS

- Lighting source in a fixed position
- Immediately ON at 100% of the light flux

#### WIRING CHARACTERISTICS

- External driver IP65 200-240V 50/60Hz (included), to be connected to the LED panel via quick-connector (included)
- N° 192 Led's smd 4014
- Driver output 1000mA with RoHS certification IP65 flicker free

#### INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Direct installation in false ceiling in replacement of standard panels 600x600mm
- Installation on drywall with the use of fixing clips (to be ordered separately), by making a square hole 570x570mm
- Suspended installation by using 4 anchors (to be ordered separately)
- Ceiling installation by using a frame (to be ordered separately)
- Safety kit (safety cable) included
- Ordinary maintenance not necessary

#### DIMENSIONS

- 595x595x10.5mm

#### OPTIONAL ACCESSORIES (TO BE ORDERED SEPARATELY)

- Code 0400.000B Frame 600x600mm for ceiling installation
- Code 0400.0002 Suspension (4 anchors)
- Code 0400.0004 Fixing Clips for false ceiling installation (4 clips)

#### TECHNICAL SPECS

- Led's: SMD 4014
- Step MacAdam: 3
- Lifetime Led: 50Kh
- Lifetime driver: 50Kh
- RG: 0
- Nominal voltage: 200-240V
- Rated frequency: 50/60Hz
- Insulation class: II
- Power factor: 0.9

- UGR: <19
- CRI: >80
- Warranty: 5 years
- IK: 07

#### TECHNICAL SPECS 4000K

- Luminaire output: 4014lm@ta25°C
- Led's consumption: 34W
- Luminaire consumption: 40W
- Led's efficiency: 100lm/W

#### TECHNICAL SPECS 3000K


- Luminaire output: 3800lm@ta25°C
- Led's consumption: 34W
- Luminaire consumption: 40W
- Led's efficiency: 95lm/W

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#### Details

- Conformity with CEE directives
- Double insulation/class II
- IP 65



220-240V 50/60Hz 40W		
CE		IP65

