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## PRODUCT DATA SHEET

### Plug 220 DALI

**Code : 076019FM**

#### PRODUCT FAMILY

- Led square surface applique for direct wall and ceiling mounting, 3000K/4000K selectable via a CCT switch, suitable for indoor and outdoor (IP65).

#### MATERIAL CHARACTERISTICS

- Base in ABS coloured granule.
- Ring in polycarbonate coloured granule.
- Diffuser in polycarbonate UV stabilised, opal brushed.
- A2 stainless steel screws.

#### COLOUR

- White.
- Dove grey.
- Anthracite.

#### LIGHTING CHARACTERISTICS

- 3000K/4000K led module, selectable colour temperature via a CCT switch.
- Led lighting source in fixed position.
- Round symmetrical light throw.
- Immediately ON at 100% of light flux.

#### DALI SPECS

- Dimming protocol DALI-2
- Possible PUSH DIM control
- Possible connection in CORRIDOR FUNCTION
- Supply tension:  
-220-240V 50/60Hz  
-196-255V DC
- 9.45W led module (81Led's 3000K + 81Led's 4000K).
- Built-in flicker free driver.

#### INSTALLATION CHARACTERISTICS

- Direct installation on wall or ceiling through dowels (not included).
- Power supply cable entry with rear grommet for both single wires and sheathed cable.
- CCT setting by dip-switches to be reached out by removing the polycarbonate frame and unscrewing the fixing screws of the diffuser.
- Tool-free removable led's circuit board, secured with a hinge and a blocking lever.

#### DIMENSIONS

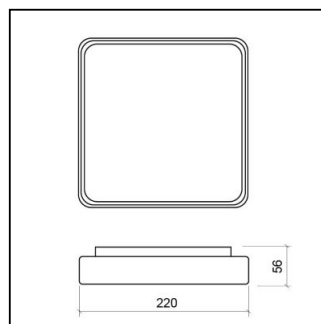
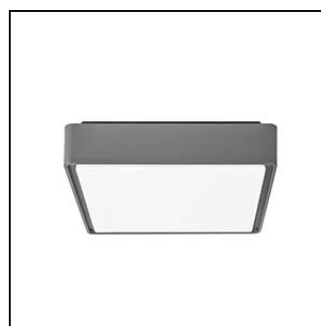
- 220X220x56mm

#### TECHNICAL FEATURES

- CCT switch 3000/4000K
- Led circuit board consumption: 9.45W
- Luminaire consumption: 12W
- Luminaire output (3000K) : 900 lIm@ta25°C
- Luminaire output (4000K) : 950lIm@ta25°C
- Luminaire efficiency (3000K) : 75.0lm/W@ta25°C
- Luminaire efficiency (4000K) : 79.2lm/W@ta25°C
- Power factor: >0.9
- Led life time: L70=20kh
- Driver life time: 50Kh
- Step MacAdam: 6
- RG1
- 5-year warranty

#### Details

- Conformity with EU Directives
- Double insulation/class II
- IK08
- RG1
- CRI>80
- Dimmable
- IP 65



220-240V 50/60Hz 10W LED					
CE		IK 08	RG	CRI ≥80	IP65

