

This document is exclusive MARECO LUCE s.r.l., is strictly prohibited disclosure or reproduction, even partial, as well the use of without written consent of MARECO LUCE s.r.l. The company reserves the right to change models, dimensions and materials at any time without notice.

## PRODUCT DATA SHEET

### Plug 220 DALI

**Code : 076019FB**

#### 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

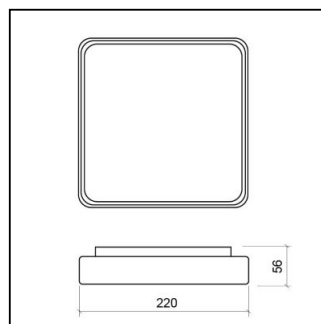
- 220X220x56mm

#### 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

