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## PRODUCT DATA SHEET

### Simply Plus

**Code : 028219AB**

#### PRODUCT FAMILY

Led rectangular applique for indoor and outdoor. Wall or ceiling application (IP65) through the Click fastening system.

CLICK (included in the versions with emergency)

#### MATERIAL CHARACTERISTICS

Body in NY/FV30% printed in black

IP65 protection cap made from stabilized, anti-UV ABS coloured granules (orange colour)

#### INSTALLATION CHARACTERISTICS

Accessory for direct wall/ceiling installation using 4 dowels/screws (not included).

Rear cable entrance through cable tray

#### DIMENSIONAL CHARACTERISTICS

Round connection base Ø155 mm and 46mm height

#### SURFACE APPLIQUE

##### MATERIAL CHARACTERISTICS

Body (base) and deflector made from stabilized, anti-UV ABS-coloured granules (white colour).

Body (base) and decorative frame made from stabilized, anti-UV ABS coloured granules and painted with acrylic bi-component metallized aluminium enamel, conceived to create a pleasing effect whilst achieving good mechanical and chemical strength (metallic grey colour).

White PMMA diffuser (glued in the basic LED version only)

Mechanical properties of silicone, polymerized 7 days at 22°C and 50% relative humidity

- Hardness, Shore A 37
- Tensile strength MPa 2,5
- Elongation at break % 680
- Resistance to tearing - mould B kN/m 15
- Specific weight at 22 °C 1,4

Fixture colour White, metallic grey

#### LIGHTING CHARACTERISTICS OF BASIC LED VERSION

Lamp is in a fixed position

High performance output with mainly frontal and lateral light throw

MARECO LUCE LED module 10.8W 4000K (NW), 1459 lm

MARECO LUCE LED module 10.8W 3000K (WW), 1400 lm

#### LIGHTING CHARACTERISTICS OF THE VERSIONS WITH EMERGENCY

Lamp is in a fixed position

High performance output with mainly frontal and lateral light throw

MARECO LUCE LED module 10.8W 4000K (NW), 1459 lm – light flux in emergency mode 130 lm, 3h duration

MARECO LUCE LED module 10.8W 3000K (WW), 1400 lm - light flux in emergency mode 137.5 lm, 3h duration

Direct supply 220-240V 50-60Hz

#### WIRING CHARACTERISTICS

10.8W MARECO LUCE LED module placed on deflector and fed by an electronic driver 220-240V 50-60 Hz

#### CHARACTERISTICS OF EMERGENCY CIRCUIT

- Supply voltage: 220-240V 50-60 Hz
- Supply current: 30 mA max cos 0,55
- Max operating temperature measured on battery shell: 70°C
- Ambient temperature : 5÷45°C
- Charge time: 24h or 12h depending on the application
- Terminal block rating: 1.5mm<sup>2</sup>
- Charging device with reinforced insulation that can charge the battery normally according to the test of point 22.3 of the standard CEI EN 61347-2-7:2012

- Thermal protection C.5.e

#### INSTALLATION AND MAINTENANCE CHARACTERISTICS

Fixture for direct wall/ceiling fixing through Click fastening system (included in the version with emergency and emergency)

Diffuser glued to the base (basic LED version)

Ordinary maintenance by turning the luminaire anti-clockwise (versions with emergency and emergency)

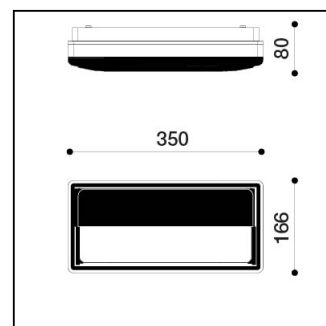
#### DIMENSIONAL CHARACTERISTICS


Rectangular fixture Ø350 x 166 mm and height 80 mm

Rev 01 - 26/09/2016

#### Details

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



220-240V 50/60Hz 10,8W		
CE		IP65