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## PRODUCT DATA SHEET

### Fast Plus

**Code : 026317BM**

#### PRODUCT FAMILY

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

CLICK (included in the versions with emergency and emergency + motion sensor)

#### 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), deflector and decorative ring made from stabilized, anti-UV ABS-coloured granules (white colour).

Body (base) and decorative ring 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 15W 4000K (NW), 1560 lm

MARECO LUCE LED module 15W 3000K (WW), 1650 lm

#### LIGHTING CHARACTERISTICS OF THE VERSIONS WITH EMERGENCY AND EMERGENCY + SENSOR

Lamp is in a fixed position

High performance output with mainly frontal and lateral light throw

MARECO LUCE LED module 11.3W 4000K (NW), 1920 lm – light flux in emergency mode 152 lm, 3h duration

MARECO LUCE LED module 11.3W 3000K (WW), 1856 lm - light flux in emergency mode 145 lm, 3h duration

Direct supply 220-240V 50-60Hz

#### LIGHTING CHARACTERISTICS OF THE VERSION WITH MOTION SENSOR

Lamp is in a fixed position

High performance output with mainly frontal and lateral light throw

MARECO LUCE LED module 11.3W 4000K (NW), 1920 lm

MARECO LUCE LED module 11.3W 3000K (WW), 1856 lm

#### WIRING CHARACTERISTICS

Wiring directly on base with power supply directly to 15W LED module (220-240V 50-60Hz)

11.3 W 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 the 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

#### CHARACTERISTICS OF MOTION SENSOR (for versions including sensor)

- Operating voltage 220-240Vac, 50Hz
- HF system 5.8GHz±75MHz
- Transmitting power <0.5mW
- Power consumption <0.5W (standby)
- Detection zone Max (DxH): 12m×6m
- Detection sensitivity 10% / 25% / 50% / 75% / 100%
- Hold time 5s / 30s / 90s / 3min / 20min / 30min
- Daylight sensor 2lux / 10lux / 25lux / 50lux / Disable
- Mounting height 6mt Max
- Motion detection 0.5~3m/s
- Detection angle  
150° (wall installation)  
360° (ceiling installation)

#### INSTALLATION AND MAINTENANCE CHARACTERISTICS

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

Diffuser glued to the base (basic LED version)

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

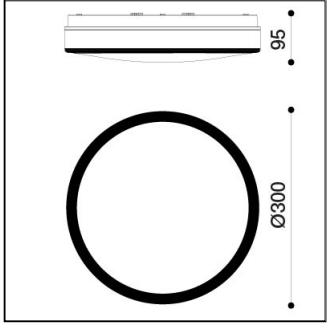
#### DIMENSIONAL CHARACTERISTICS

Round fixture Ø300 and 95 mm height

Rev 02-11/11/2016

#### Details

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



220-240V 50/60Hz 11,3W		
CE		IP65