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PRODUCT DATA SHEET

Fast Max

Code : 0261284M

PRODUCT FAMILY

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

MATERIAL CHARACTERISTICS

- Housing (base) and deflector made from stabilized, anti-UV ABS-coloured granules (white colour)
- Polyester powder coating with a pretreatment (Phosphochromating method) to ensure high protection against weathering
- Diffuser in opal PMMA (acrylic)
- A2 stainless steel screws

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

COLOUR

- White RAL 9003
- Grey RAL 9007

LIGHTING CHARACTERISTICS

- LED's lighting source in fixed position
- Round symmetrical light throw
- Immediately ON at 100% of the light flux

WIRING CHARACTERISTICS

- 21.7W LED's module with 110 LED's + 10 emergency
- Built-in driver
- Emergency mode, 3h duration

CHARACTERISTICS OF EMERGENCY CIRCUIT

- Supply voltage: 220-240V 50-60Hz
- Supply current: 30mA 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: 1.5mm²
- 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): 12mtx6mt
- 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 ORDINARY MAINTENANCE CHARACTERISTICS

- Luminaire for direct wall/ceiling fixing through Click fastening system (included in the version

with emergency and emergency + motion sensor)

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

COMPULSORY ACCESSORY (NO EMERGENCY AND EMERGENCY AND MOTION SENSOR VERSION) - COD.4000.1000

- Click: Reinforced thermoplastic patented fastening system for ceiling lamps of the Click and Light range

DIMENSIONS

- Ø400x105mm

TECHNICAL SPECS

- Step MacAdam: 3
- Warranty: 5 years
- Performance in emergency mode:
 - 152 lm - 4000K
 - 145 lm - 3000K

TECHNICAL SPECS 4000K - 24.3W

- LED's output: 3410lm@tc25°C
- Luminaire output: 2234lm@ta25°C
- LED's consumption: 21.7W
- Luminaire consumption: 24.3W
- LED's efficiency: 157lm/W
- Luminaire efficiency: 92lm/W
- Emergency luminaire efficiency: 157lm/W
- Power factor: >0.9
- Lifetime Led's: L70>54Kh - Tc85°C
- Lifetime driver: 30Kh

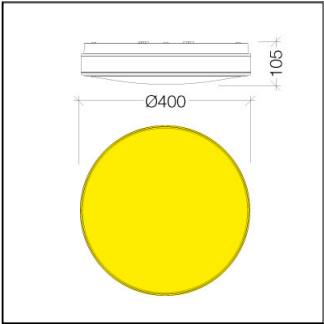
TECHNICAL SPECS 3000K - 24.3W

- LED's output: 3300lm@tc25°C
- Luminaire output: 2161lm@ta25°C
- LED's consumption: 21.7W
- Luminaire consumption: 24.3W
- LED's efficiency: 152lm/W
- Luminaire efficiency: 89lm/W
- Emergency luminaire efficiency: 152lm/W
- Power factor: >0.9
- Lifetime Led's: L70>54Kh - Tc85°C
- Lifetime driver: 30Kh

Rev. 2 - 08/11/19

Details

- Conformity with EU Directives
- Double insulation/class II
- IK03
- RG0
- CRI>80
- IP 65



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|----------------------|--|-------|----|----------|------|
| 220-240V 50/60Hz 30W | | | | | |
| CE | | IK 08 | RG | CRI ≥ 90 | IP65 |

