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PRODUCT DATA SHEET

Versus light throw and motion sensor

Code : 101117BJ

PRODUCT FAMILY

-Outdoor residential luminaire for direct wall installation, or on poles Ø 60mm on top by using the pole-top adapter Golf 1 – 2 lights (IP65).

MATERIAL CHARACTERISTICS

- PC (polycarbonate) housing in black granule, or painted in rust, grey metallic RAL 9006, grey anthracite RAL 7016 textured.
- Flush body diffuser in translucent PMMA (acrylic) with acid-etched effect.
- Polyester powder coating with a pre-treatment for outdoor (Phosphochrome) to ensure high protection against weathering.
- Silicone gaskets.
- A2 stainless steel screws.

COLOUR

- Black.
- Grey anthracite RAL 7016 textured.
- Rust.
- Grey metallic RAL 9006.

LIGHTING CHARACTERISTICS

- Light source in fixed position.
- Immediately ON at 100% of the light flux.
- Monochromatic led module (56 LED's).
- Frontal light throw.

WIRING CHARACTERISTICS

- 9,8W LED's module with built-in driver.
- Driver output 500mA.
- Wiring-holder plate in white PC (polycarbonate).

CHARACTERISTICS OF THE MOTION SENSOR

- Operating voltage 220-240Vac, 50Hz.
- HF system: 5,8GHz±75MHz.
- Transmitting power: <0,5mW.
- Power consumption: <0,5W (standby).
- Detection zone Max (DxH): 12mx6m.
- Detection sensitivity: 10%/25%/50%/75%/100%.
- Hold time: 5s/30s/90s/3min/20min/30min.
- Daylight sensor: 2lux/10lux/25lux/50lux/Disable.
- Mounting height : 6m Max.
- Motion detection : 0,5-3m/s.
- Detection angle : 150°.

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Direct wall installation luminaire through n. 2 screws (not included), or as alternative on poles Ø 60mm on top by using the pole-top adapter Golf 1 – 2 lights.
- Ordinary maintenance to be conducted by unscrewing the fixing dowels on the sides, and removing the diffuser and frame.
- Extraordinary maintenance not necessary.
- Power supply cables entry via 2 grommets.

DIMENSIONS

- 122x230x150mm.

GENERAL SPECS

- Power factor: 0,50.
- Step MacAdam: 3.
- Lifetime Led: L70/B50>60Kh - Tc 105°C.
- 5-year warranty.

TECHNICAL SPECS FRONTAL LIGHT THROW 4000K

- LED's consumption: 9,8W
- Luminaire consumption: 12,3W
- LED's output: 1909lm@tc25°C
- Luminaire output : 1093lm@ta25°C
- LED's efficiency: 195lm/W
- Luminaire efficiency: 112lm/W

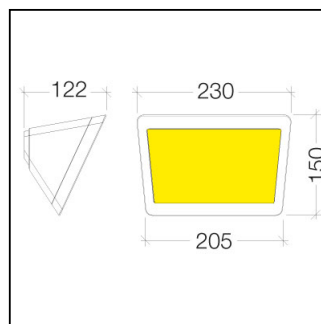
TECHNICAL SPECS FRONTAL LIGHT THROW 3000K

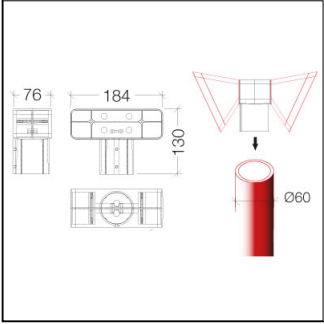
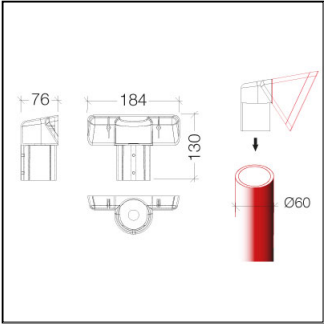
- LED's consumption: 9,8W
- Luminaire consumption: 12,3W
- LED's output : 1856lm@tc25°C
- Luminaire output : 1063lm@ta25°C
- LED's efficiency: 189lm/W
- Luminaire efficiency: 108lm/W

Rev 01-24/02/2022

Details

- Double insulation/class II
- IK06
- RG1
- CRI>80
- IP 65





220-240V 50/60Hz 13,4W				
	IK06		CRI ≥80	IP65