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PRODUCT DATA SHEET

Versus light throw with motion sensor and auxiliary light

Code : 101117DS

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+12 LED's).

-Frontal light throw.

WIRING CHARACTERISTICS

-9,8W LED's main module with built-in driver.

-1,8W LED's auxiliary module with built-in driver.

-Main driver output 500mA.

-Auxiliary driver output 150mA.

-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

TECHNICAL SPECS AUSILIARY LIGHT 4000K

• LED's consumption: 1,8W

• Luminaire consumption: 2,3W

• LED's output : 315lm@tc25°C

• Luminaire output : 180lm@ta25°C

• LED's efficiency: 175lm/W

• Luminaire efficiency: 98lm/W

TECHNICAL SPECS AUSILIARY LIGHT 3000K

• LED's consumption: 1,8W

• Luminaire consumption: 2,3W

• LED's output : 315lm@tc25°C

• Luminaire output : 180lm@ta25°C

• LED's efficiency: 175lm/W

• Luminaire efficiency: 98lm/W

Rev 02-14/03/2023

Details

• Double insulation/class II

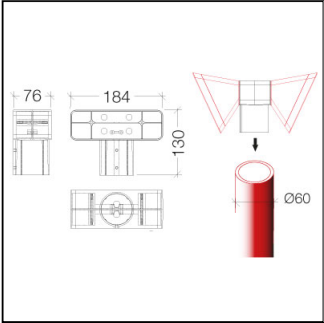
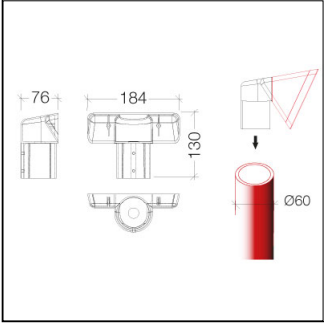
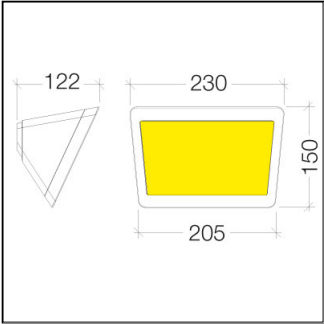
• IK06

• RG1

• CRI>80

• IP 65





220-240V 50/60Hz 13,4W				
	IK 06	RG	CRI ≥80	IP65