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PRODUCT DATA SHEET

Edge wall 60°

Code : 0173182S

PRODUCT FAMILY

- Outdoor residential Led rectangular shaped 125x90mm complete with fixing bracket for wall mounting (IP65)

MATERIAL CHARACTERISTICS

- Housing made of extruded aluminium EN AW 6060 with thermal treatment, subjected to cleaning and degreasing treatment before anodizing and painting
 - Interlocking decorative side profile in PC (polycarbonate)
 - Reinforced thermoplastic and painted front closure cap
 - 94x30x25mm wall fixing bracket made of cold-dip galvanized steel 75m UNI EN 1461
 - Polyester powder coating with a pretreatment (Phosphochromating method) to ensure high protection against weathering
 - Screws in stainless steel A2

COLOR

- Metallic grey RAL 9006
 - Anthracite RAL 7016 textured
 - Rust

LIGHTING CHARACTERISTICS

- LED's lighting source in fixed position
 - Immediately ON at 100% of light flux
 - Pedestrian LED optics in PMMA (acrylic) with high performances
 - Monochromatic LED module (12 Led's)
 - LED's Seoul smd 3030
 - PCB in IMS thickness 1,6mm

WIRING CHARACTERISTICS

- LED's module 9.3W
 - Built-in driver IP67 (500mA driver output)
 - LED circuit secured on the aluminium housing/heat-sink
 - IP68 terminal block included
 - Use only a flexible supply cable in double sheath type HAR, with external diameter between Ø7 and Ø12mm, and section of the internal conductors between 0.5 and 1.5mmq

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Luminaire for direct wall mounting to be installed through expansion caps (not supplied)
 - Ordinary and extraordinary maintenance not necessary

DIMENSIONS

- 235x125x90mm

OPTIONAL ACCESSORY TO BE ORDERED SEPARATELY:

- "T"-3 ways IP68 connector - COD.CS093001

TECHNICAL SPECS

- Led's consumption: 9.3W
- Luminaire consumption: 10.9W
- Type of Led's: Seoul smd 3030
- Step MacAdam: 3
- Lifetime Led's: L90/B50>54Kh - Tc 105°C
- Warranty: 3 years

TECHNICAL SPECS 4000K

- Led's output: 1351lm@tc25°C
- Luminaire output: 1220lm@ta25°C
- Led's efficiency: 145lm/W
- Luminaire efficiency: 112lm/W

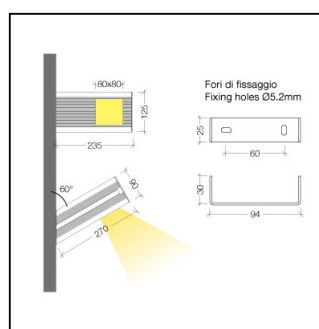
TECHNICAL SPECS 3000K

- Led's output: 1260lm@tc25°C
- Luminaire output: 1137lm@ta25°C
- Led's efficiency: 135lm/W
- Luminaire efficiency: 104lm/W

Rev. 1 - 06/03/20

Details

- Conformity with CEE directives
- Double insulation/class II
- IK08
- RG1
- CRI>80
- CLASS A+
- IP 65



90-264V 50/60Hz 10,9W						
CE	□	IK 08	RG 1	CRI ≥80	A+	IP65

