# **ARGOS**

## MINI ARGOS - UP / DOWN

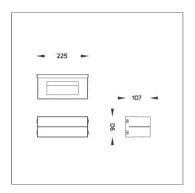
WALL SURFACE LIGHT

LAST UPDATE: 21-04-2025





Robust and rectangular in appearance, ARGOS offers a wide variety of lighting effects. This is a wall light with simple geometric shape, which suitable for facade application. It cans illuminate both upward and downward or in single direction depending on the desired lighting scheme. Through out state of art engineering and precise manufacturing processes offer reliable dust and water ingress protection of the luminaires. The quality LED modules deliver brilliant color rendering with high color consistency while maintaining a high-value luminaire efficiency.



### Technical Data



Ordering Code : 5405-9-3-574-XX

Lamp : LED

Beam: Asymmetric CCT: 2700 K CRI >80 CRI: SDCM: SDCM = 3Lamp Lumen: 2x1000 lm Luminaire Lumen : 1320 lm Lamp Wattage: 2x7.7 W Luminaire Wattage : 18 W 73 lm/W Efficacy: Ambient Temperature : 40°C

Lumen Maintenance L80B10 >60,000 h

Controller: On-Off

Input Voltage: 220–240Vac 50/60Hz

Net Weight: 1.70 kg.



Icon definition

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#### Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class I

Luminaires Body Housing Durable high-pressure die-cast aluminum alloy for excellent mechanical performance.

Coating Process

The luminaire undergoes a Nano Ceramic surface conversion, making it highly resistant to corrosive environments. It is primarily coated with a durable enoxy resin and finished with a LIV-stabilized polyester pounder ton coat. The coating process is completed

coated with a durable epoxy resin and finished with a UV-stabilized polyester powder top coat. The coating process is completed by curing the luminaire in a digitally controlled temperature chamber at 200°C, ensuring exceptional durability and long-lasting

protection aga

Diffuser Impact-resistant tempered glass designed for high-temperature environments.

Gasket Advanced post-cured silicone gasket offering superior weather and thermal resistance (-40°C to +200°C).

External Screws Durable stainless steel screws with anti-corrosion grease for extended lifespan.

Cable Entry Weatherproof grommet for secure cable entry, suitable for 5–10mm H05RN-F/H07RN-F cables.

Led Premium LED module with top-tier chips, mounted on MCPCB for heat efficiency.

Driver Certified constant current LED driver meeting all EMC and safety requirements.

Internal Wire Reliable silicone-insulated tinned copper internal wire, designed for -40°C to +180°C.

Terminal Block Certified GFR PA6.6 terminal block supporting up to 2.5 sqmm cables.

Grounded Class 1 luminaire ensuring proper earthing for secure operation.

Caution Installation must be performed as per the provided installation instructions.

Color

Black 01
Graphite 02
Dark Grey 03
Aluminum Silver 04
White 06

### Light Distribution

