

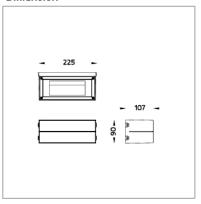
Onilamp

# **ARGOS**

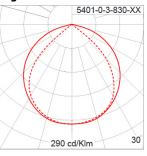
## Product Image

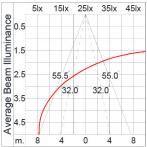


#### Dimension



## **Light Distribution**





## Project Data

Project:	
Location:	
Date:	
Remarks:	
Approve by:	

Application Type: WALL UP-DOWNLIGHT
Product Name: Mini ARGOS 1 Wall Down Light

Ordering Code: 5401-0-3-830-XX

 Lamp Type:
 LED

 Socket:
 N/A

 Watt:
 14 W

 Lumen:
 1790 lm

 Beam:
 N/A

 Kelvin:
 4000 K

<sup>\*</sup>Due to the constancy of product development, we reserver the right to alter all specification without prior notice.



ARGOS

Last Revised On: 19-May-2020

Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class I

IK Rating Protection against mechanical impact IKO9 on body and IKO7 optical part.

Luminaires Body Housing High-pressure Die Cast Aluminium alloy body and components.

Coating Process Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated with UV

stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.

Diffuser Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C.

Gasket Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C.

External screws are in stainless steel with protection grease

Cable Entry Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 5–10mm. diameter.

LED High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat conductive

material

The whole systems tested to be operated under maximum ambient environment up to +40°C.

Driver High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard.

Internal wire Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C

Terminal Block/ Connector Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved.

Class1 luminaire provided with the earth connection.

Caution Installation work has to be carried on according to the enclosed installation manual.

Color Black (replace the last 2 digits of ordering code with O1)

Graphite (replace the last 2 digits of ordering code with O2)

Dark Gray (replace the last 2 digits of ordering code with O3)

Aluminium Silver (replace the last 2 digits of ordering code with O4)

White (replace the last 2 digits of ordering code with O6)



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**ARGOS** 

Accessories