

AGAR

Product Image



Project Data

Project:	
Location:	
Date:	
Remarks:	
Approve by:	

Application Type: GENERAL WALL LIGHT

Product Name: Mini AGAR Opal – Wall Light

Ordering Code: 7020–0–3–856–XX

 Lamp Type:
 LED

 Socket:
 N/A

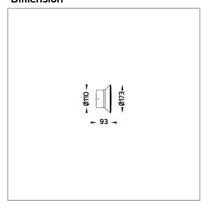
 Watt:
 12 W

 Lumen:
 950 lm

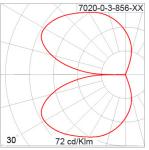
 Beam:
 N/A

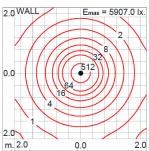
 Kelvin:
 4000 K

Dimension



Light Distribution





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Last Revised On: 04-Jul-2016 **AGAR**

Specification

Gasket

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class I

Protection against mechanical impact IKO8 on body and optical part. IK Rating Luminaires Body Housing High-pressure Die Cast Aluminium alloy body and components.

Extruded Aluminium S6063 alloy body with low copper content.

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 Self-extinguishing high impact resistant opal polycarbonate diffuser with UV stabilized additive. Material from Teijin – Japan.

Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C. External screws External screws are in stainless steel with protection dipping.

Cable Entry Cable entry protected by weather proof EPDM grommet and to be used with HO5RN-F/ HO7RN-F cable with 7-10mm. diameter.

LED High quality AC LED module. Conform to safety standard and electromagnetic compatibility standard.

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

Internal wire Tinned copper conductor with silicone insulated internal wire from ENCO or equivalents. IMQ approved. Working temperature -40°C to

+180°C

Terminal block in GFR PA6.6 for cable with cross section up to 2.5mm². VDE approved. Terminal Block/ Connector

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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Accessories

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