AGAR

AGAR PRISMATIC - WALL LIGHT

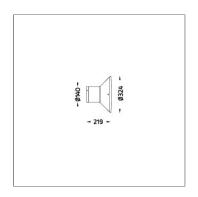
WALL SURFACE MOUNT







AGAR a range of wall light and bollard with COB LED which are generally installed in the walk ways, parks and open spaces. The vandal resistant polycarbonate diffuser is available in prismatic or opal option. AGAR spreads the light evenly on walls and surfaces and at the same time provides glare free comfortable light distribution for the architectural environment as well as being an eye-catching object. Three color temperatures with a high CRI makes AGAR suitable for professional lighting application. The bollard height can be customized according to specific requirement. Version with HID lamps and E27 holder for Led retrofit lamps are also available on request. An anchorage unit is available as an accessory.



Technical Data



Ordering Code : 7029-0-3-461-XX

Lamp: TC-TEL Socket GX24q-2 CCT: 2700-4000 K Lamp Lumen: 1200 lm Luminaire Lumen: 1200 lm Lamp Wattage: 18 W Luminaire Wattage: 18 W Ambient Temperature : 25°C

Input Voltage: 220-240Vac 50/60Hz

On-Off

Net Weight: 2.55 kg.

Controller:



Icon definition

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www.unilamp.co.th

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LAST UPDATE: 10-05-2024

Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class I

IK Rating Protection against mechanical impact IK08 on body and optical part.

Luminaires Body Housing High-pressure die cast aluminum alloy body and components.

Extruded aluminum 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 prismatic polycarbonate diffuser with UV stabilized additive.

Gasket 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 grease.

Cable Entry Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 6–13mm. diameter.

Lamp Holder G24q/ GX24q lampholder in PBT body. IMQ/ ENEC approved.

Ballast Electronic ballast for fluorescent lamp. ENEC approved.

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

Terminal Block 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



Light Distribution

