SKUNA

MEDIUM SKUNA

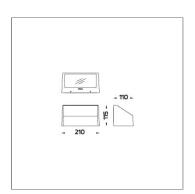
WALL SURFACE LIGHT



LAST UPDATE: 02-06-2025



A new compact bollard and wall luminaire family featuring robust aluminium housing with various type of light distribution. SKUNA utilized LED modules from renowned manufacturer with high precision optical lenses which offer narrow beam, medium beam, wide beam, forward throw and side throw light distribution. Featuring screw-less design housing made from copper free LM6 die-cast aluminium and S6063 extruded aluminium with Nano-Ceramic protection film for superior corrosion resistance. SKUNA is perfect for residential area as well as community-scale blocks.



Technical Data

Ordering Code: 5602-E-4-677-XX Lamp: LED 95° Beam: CCT: 2700 K CRI >80 CRI: SDCM: SDCM = 3Lamp Lumen: 2280 lm Luminaire Lumen : 1860 lm Lamp Wattage: 18 W Luminaire Wattage: 21 W 88 lm/W Efficacy: Ambient Temperature : 40°C Lumen Maintenance L80B10 >108,000 h

Controller: DIM 1-10V

Input Voltage: 220-240Vac 50/60Hz

Net Weight: 1.90 kg.

B D |
XXXX-X-X-XXX-XX
A C E

A Product Code
B Reflector
C Electrical Component
D Lamp
E Color

Ordering code guide



Icon definition



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Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP66 Class I

Protection against mechanical impact IKO8 on body. IK Rating

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

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

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.

Molded PC lens from renowned manufacturers in various light distribution patterns.

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

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

conductive material.

High quality Dimmable Driver (1-10V) in constant current. Conform to applicable safety standards and electromagnetic compatibility. Driver

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.

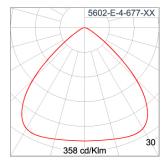
Installation work has to be carried on according to the enclosed installation manual. Caution

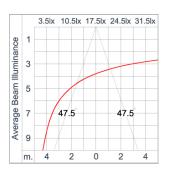
Color

Lens



Light Distribution





SKUNA

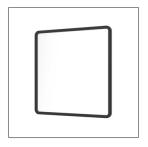
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Accessories



Ordering Code: AUN-SOF-0031-00 Softening filter, LED, pre-assembly from factory