## **KUBIK**

## MINI KUBIK - CC

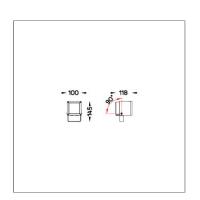
**SPOTLIGHT** 



LAST UPDATE: 29-05-2025



KUBIK is a robust cube-shaped/rectangular-shaped spotlight/floodlight with LED and HID light source. The family offers ground/wall mount fixing, pole clamp and wall clamp array, indirect pole and indirect wall light. The front glass cover is flush to the luminaire housing thus dust and water are not accumulated. High-efficiency lenses and reflectors are used in this luminaire family. Aiming can be done through graduated scale by the tool. KUBIK is suitable to light up the object from short to medium distance for example bushes, plants, sculptures, flags, signboards, columns, building facets, playgrounds, open spaces etc. Full list of accessories is available as standard option.



## Technical Data



Ordering Code : 5941-N-2-530-XX

Lamp: LED Beam: 16°/43° CCT: 4000 K CRI >80 CRI: SDCM: SDCM = 3Lamp Lumen: 1440 lm Luminaire Lumen : 1020 lm Lamp Wattage: 13 W(1050mA)

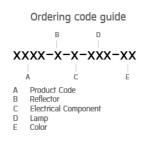
Luminaire Wattage : 13 W
Efficacy : 78 lm/W
Ambient Temperature : 50°C

Lumen Maintenance L70B10 >66,000 h

Controller: Remote

Input Voltage: 1050mA, 11.9Vdc, Uin max 150Vdc

Net Weight: 1.50 kg.





Icon definition



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**4** Unilamp

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#### Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP66 Class III

IK Rating Protection against mechanical impact IKO8 on body and IKO7 optical part.

Luminaires Body Housing High-pressure die cast aluminum 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. Glass flushes to the front cover, no

accumulation of dust and water.

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

Adjustable Optic Adjustable aiming unit through graduated scale.

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 M2O cable gland. To be used with HO5RN-F/ HO7RN-F cable with 7–13mm. diameter.

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

conductive material.

Driver Driver is not included and has to be ordered separately.

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.

Pre-Wire Cable Pre-wired with 2x1.0 sqmm. HO7RN-F neoprene cable. IMQ approved.

Equipped with anti-humidity kit.

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

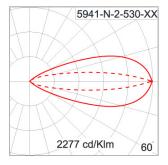
Color

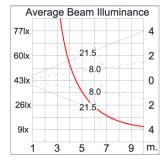




White-Dark Grey 21
Silver-Dark Grey 22
Silver-Graphite 23

#### **Light Distribution**





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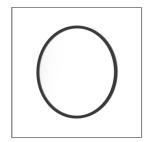
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#### Accessories



Ordering Code: AUN-GSH-0008-00 Honeycomb louver, LED, pre-assembly from factory



Ordering Code: AUN-SOF-0022-00 Softening filter, LED, pre-assembly from factory



Ordering Code: AUN-DRG-0004-01 LED constant current driver, 1050mA, 22W, with IP67 GFR polymer enclosure, On-Off



Ordering Code: AUN-DRG-0006-01 LED constant current driver, 1050mA, 38W, with IP67 GFR polymer enclosure, DALI



Ordering Code: AUN-GHS-OO15-XX Glare shield cap



Ordering Code: AUN-DRG-0021-00 LED constant current driver, 1050mA, 38W, with IP67 GFR polymer enclosure, 1-10V



Ordering Code: AUN-ESP-0005-00 Earth spike, GFR polymer



Ordering Code: AUN-TRS-0005-00 Tree strap

www.unilamp.co.th