KUBIK

KUBIK - CC (DMX)

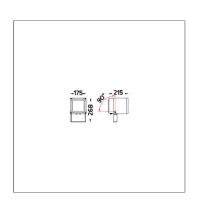
SPOTLIGHT



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: 5942-C-E-686-XX

Lamp: LED 46° Beam: CCT: **RGBW** CRI >40 CRI: SDCM: SDCM = 5Lamp Lumen: 2370 lm Luminaire Lumen : 1440 lm Lamp Wattage: 24 W(24Vdc) Luminaire Wattage: 24 W 60 lm/W Efficacy: Ambient Temperature: 30°C

Lumen Maintenance L70B10 >66,000 h

Controller : Remote

Input Voltage: 24Vdc, 4CHx5Vdc-6.5Vdc, Uin max 150Vdc

Net Weight: - kg.



Icon definition



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⊕ 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 IKO9 on body and 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.

Pre-wired with shielded DMX cable.

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

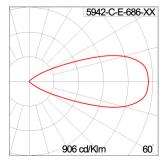
Color

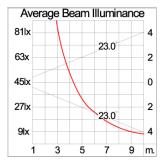






Light Distribution





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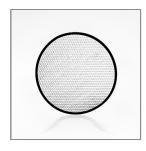
Accessories



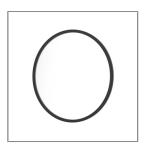
Ordering Code: AUN-CON-0009-00 IP68 connection device, cable diameter 5-9.5mm, On-Off



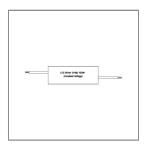
Ordering Code:
AUN-CON-0010-00
IP68 connection device 3
pole, cable diameter
5-9.5mm, with distribution
block



Ordering Code: AUN-GSH-OO12-OO Honeycomb louver, LED, pre-assembly from factory



Ordering Code: AUN-SOF-0026-00 Softening filter, LED, pre-assembly from factory



Ordering Code: AUN-DRG-0011-00 LED constant voltage driver, 24VDC, 150W



Ordering Code: AUN-CLP-0005-XX Pole clamp, pole diameter 102-105mm



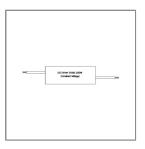
Ordering Code: AUN-CLP-0007-XX Pole clamp, pole diameter 60-76mm



Ordering Code: AUN-GHS-0007-XX Glare shield cap



Ordering Code: AUN-GSH-0036-01 Barn door shield



Ordering Code: AUN-DRG-0024-00 LED constant voltage driver, 24VDC, 200W



Ordering Code: AUN-DRG-0027-00 LED constant voltage driver, 24VDC, 72W



Ordering Code: ALUMINUM-POLE-FOR-KUBIK-POLE-RGBW Please contact Sales Representative

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Ordering Code: STEEL-POLE-FOR-KUBIK-POLE-RGBWAUN-DMX-0023-00 Please contact Sales Representative



Ordering Code: DMX controller, Touchscreen



Ordering Code: AUN-DMX-0024-00 DMX controller, 1-Channel



Ordering Code: AUN-DMX-0025-00 DMX controller, 2-Channel



Ordering Code: AUN-DMX-0026-00 DMX Connector, 3 pin male, L= 1000mm



Ordering Code: AUN-DMX-0027-01 Splitter, IP67 aluminum enclosure, DMX



Ordering Code: AUN-CON-0022-00 IP67 connection device, cable diameter 4.5-11mm, DMX



Ordering Code: AUN-CON-0023-00 IP67 connection device, cable diameter 4.5-11mm, distribution block, DMX



Ordering Code: ATR-CAB-0006-00 Cable signal, L= 2000mm, DMX



Ordering Code: AUN-CAB-0040-00 Cable HO7RN-F 2x1sqmm, L= 2000mm



Ordering Code: AUN-CAB-0039-00 Cable HO7RN-F 3x1sqmm, L= 2000mm