KUBIK

KUBIK - GROUND MOUNT

SPOTLIGHT



LAST UPDATE: 29-05-2025



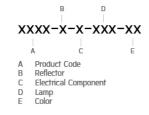
KUBIK is a robust cube-shaped/rectangular-shaped spotlight/floodlight with LED and HID light source. The family offers ground/wall mount fixing, pole clamp and wall clamp array, indirect pole and indirect wall light. The front glass cover is flush to the luminaire housing thus dust and water are not 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 : 5942-5-4-905-XX Lamp : LED 12° Beam : CCT : 4000 K CRI >80 CRI : SDCM : SDCM = 3 Lamp Lumen : 4920 lm Luminaire Lumen : 4520 lm Lamp Wattage : 36 W Luminaire Wattage : 40 W 113 lm/W Efficacy : Ambient Temperature : 50°C Lumen Maintenance L70B10 >90,000 h Controller : DIM 1-10V Input Voltage : 220-240Vac 50/60Hz Net Weight : 5.30 kg.

Ordering code guide



Icon definition

Unilamp Co., Ltd. 461 Ramintra Road, Kannayao, Bangkok 10230 Thailand Tel : +66[0]2 943 2420-1, +66[0]2 946 4170-1 Fax : +66[0]2 943 2419 online@unilamp.co.th www.unilamp.co.th

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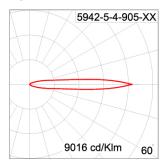
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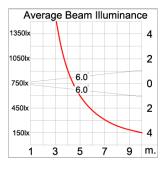
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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class I Protection against mechanical impact IKO9 on body and optical part. IK Rating Luminaires Body Housing High-pressure die cast aluminum alloy body and components. 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. Glass flushes to the front cover, no accumulation of dust and water. Reflector High performance metallized reflector. Adjustable Optic Adjustable aiming unit through graduated scale. Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C. Gasket External Screws External screws are in stainless steel with protection grease. Cable entry protected by M2O cable gland. To be used with HO5RN-F/ HO7RN-F cable with 7-13mm. diameter. Cable Entry High efficiency LED module in COB technology. Assembled on MCPCB and mounted on to heat conductive material. Led Driver High quality Dimmable Driver (1-10V) in constant current. Conform to applicable safety standards and electromagnetic compatibility. Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C. Internal Wire 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. Pre-Wire Cable Pre-wired with 5-core cable for power (3x1 sqmm.) and dimming signal (2x0.35 sqmm.). Equipped with anti-humidity kit. Caution Installation work has to be carried on according to the enclosed installation manual. Color Black 01 2 TONE COLOR Graphite O2 Dark Grey 03 White-Dark Grey 21 Silver-Dark Grey 22 Aluminum Silver 04 White 06 Silver-Graphite 23

Light Distribution





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Accessories



Ordering Code: AUN-GHS-0025-00 Glare shield ring, COB



Ordering Code: AUN-MOT-0007-XX Wall array, for 6 projector



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



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



Ordering Code: AUN-POL-0025-XX Pole array for 2 projector



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



Ordering Code: AUN-MOT-0005-XX Wall array, for 2 projector



Ordering Code: AUN-POL-0026-XX Pole array for 4 projector



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



Ordering Code: AUN-MOT-0006-XX Wall array, for 4 projector



Ordering Code: AUN-POL-0027-XX Pole array for 6 projector



Ordering Code: Please contact Sales Representative