KUBIK

MINI KUBIK - GROUND MOUNT CVDA

PROJECTOR



LAST UPDATE: 15-05-2024



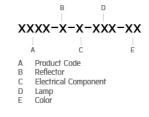
KUBIK is a robust cube-shaped/rectangular-shaped spotlight/floodlight with LED and HID light source. The family offers ground/wall mount fixing, pole clamp and wall clamp array, indirect pole and indirect wall light. The front glass cover is flush to the luminaire housing thus dust and water are not 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-7-587-XX
Lamp :	LED
Beam :	16°/43°
CCT :	3000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	960 lm
Luminaire Lumen :	680 lm
Lamp Wattage :	8.1 W(24Vdc)
Luminaire Wattage :	8.1 W
Efficacy :	83 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70B10 >66,000 h
Controller :	On-Off / DALI
Input Voltage :	24Vdc
Net Weight :	1.40 kg.

Ordering code guide



Icon definition

20

145

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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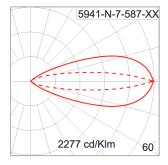
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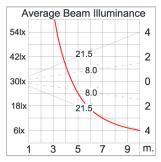
Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class I Protection against mechanical impact IKO8 on body and IKO7 optical part. IK Rating High-pressure die cast aluminum alloy body and components. Luminaires Body Housing Nano Ceramic surface 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. 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. 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 utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat Led 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 5-core cable for power (3x1 sqmm.) and dimming signal (2x0.35 sqmm.). Equipped with anti-humidity kit. Installation work has to be carried on according to the enclosed installation manual. Caution Color Black 01 2 TONE COLOR Graphite O2 Dark Grey 03 White-Dark Grey 21 Aluminium Silver 04 Silver-Dark Grey 22 White 06

Light Distribution









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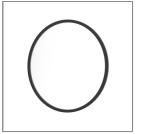
Accessories



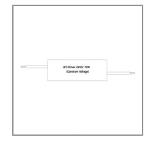
Ordering Code: AUN-GSH-0008-00 Honey Comb Louver [pre-assembled from factory]



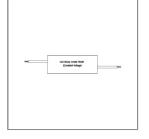
Ordering Code: AUN-ESP-0005-00 Glass-Fiber Reinforced Polymer Earth Spike.



Ordering Code: AUN-SOF-0022-00 Softening Filter (pre-assembled from factory)



Ordering Code: AUN-DRG-0027-00 LED Constant Voltage Driver 24Vdc 72W.



Ordering Code: AUN-DRG-0011-00 LED Constant Voltage Driver 24Vdc 150W.



Ordering Code: AUN-TRS-0005-00 Tree Strap.



Ordering Code: AUN-GHS-0015-XX Glare Shield Cap

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