KUBIK

KUBIK - GROUND MOUNT

SPOTLIGHT



LAST UPDATE: 29-05-2025



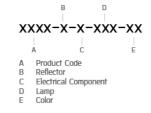
KUBIK is a robust cube-shaped/rectangular-shaped spotlight/floodlight with LED and HID light source. The family offers ground/wall mount fixing, pole clamp and wall clamp array, indirect pole and indirect wall light. The front glass cover is flush to the luminaire housing thus dust and water are not 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 :	5942-6-3-505-XX
Lamp :	LED
Beam :	23°
CCT :	2700 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	4590 lm
Luminaire Lumen :	4030 lm
Lamp Wattage :	36 W
Luminaire Wattage :	40 W
Efficacy :	100 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70B10 >90,000 h
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	5.30 kg.

Ordering code guide



Icon definition

*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

268

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

KUBIK

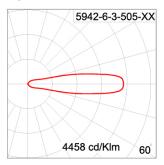
KUBIK - GROUND MOUNT

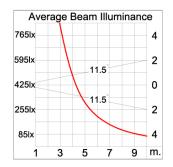
SPOTLIGHT

LAST UPDATE: 29-05-2025

Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class II Protection against mechanical impact IKO9 on body and 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. 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 constant current LED driver. Conform to safety standard and electromagnetic compatibility standard. 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. 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 Black 01 2 TONE COLOR Graphite O2 Dark Grey 03 White-Dark Grev 21 Aluminum Silver 04 Silver-Dark Grey 22 White 06 Silver-Graphite 23

Light Distribution





KUBIK

KUBIK - GROUND MOUNT

SPOTLIGHT

LAST UPDATE: 29-05-2025

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