KUBIK OPTIC - GROUND MOUNT

SPOTLIGHT



LAST UPDATE: 29-05-2025



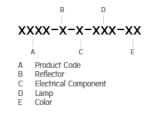
KUBIK is a robust cube-shaped/rectangular-shaped spotlight/floodlight with LED and HID light source. The family offers ground/wall mount fixing, pole clamp and wall clamp array, indirect pole and indirect wall light. The front glass cover is flush to the luminaire housing thus dust and water are not 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-H-3-536-XX
Lamp :	LED
Beam :	46°/20°
CCT :	4000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	4780 lm
Luminaire Lumen :	3280 lm
Lamp Wattage :	40 W
Luminaire Wattage :	43 W
Efficacy :	76 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L80B10 >108,000 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.

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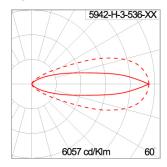
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Unilamp

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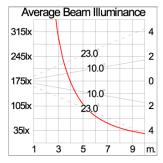
Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class II Protection against mechanical impact IKO9 on body and optical part. IK Rating Luminaires Body Housing High-pressure die cast aluminum alloy body and components. Nano Ceramic surface conversion, 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. 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 High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard. 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. H07RN-F neoprene cable. IMQ approved. 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 02 Dark Grey 03 White-Dark Grey 21 Aluminum Silver 04 Silver-Dark Grey 22 White 06

Light Distribution









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Accessories



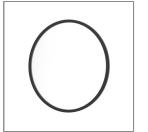
Ordering Code: AUN-GSH-0012-00 Honeycomb louver, LED, pre-assembly from factory



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



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



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



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-OO26-XX Pole array for 4 projector



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

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