

KUBIK

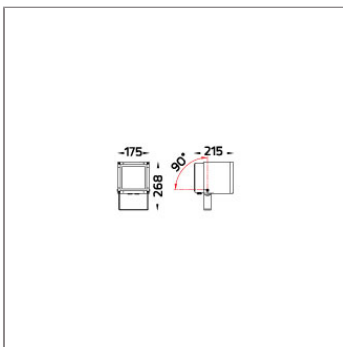
KUBIK PROJECTOR



LAST UPDATE: 18-06-2024



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 :	5942-A-5-534-XX
Lamp :	LED
Beam :	12°
CCT :	2700 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	4470 lm
Luminaire Lumen :	3860 lm
Lamp Wattage :	40 W
Luminaire Wattage :	43 W
Efficacy :	89 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L80B10 >108,000 h
Controller :	DALI
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	5.30 kg.

Ordering code guide

XXXX-X-X-XXX-XX

B
D

A
C
E

- A Product Code
- B Reflector
- C Electrical Component
- D Lamp
- E Color



Icon definition

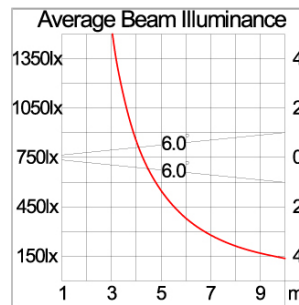
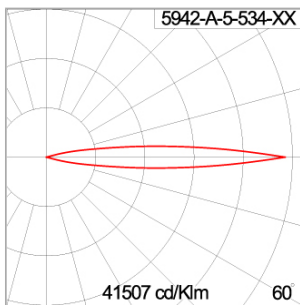
*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

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Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires													
Protection	IP66 Class I													
IK Rating	Protection against mechanical impact IK09 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. Luminaire 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	External screws are in stainless steel with protection grease.													
Cable Entry	Cable entry protected by M20 cable gland. To be used with H05RN-F/ H07RN-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	High quality DALI Driver in constant current. Conform to applicable safety standards and electromagnetic compatibility.													
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. 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	<table border="0"> <tr> <td></td> <td>Black 01</td> <td rowspan="7"> 2 TONE COLOR  White-Dark Grey 21  Silver-Dark Grey 22  Silver-Graphite 23 </td> </tr> <tr> <td></td> <td>Graphite 02</td> </tr> <tr> <td></td> <td>Dark Grey 03</td> </tr> <tr> <td></td> <td>Aluminium Silver 04</td> </tr> <tr> <td></td> <td>White 06</td> </tr> <tr> <td></td> <td>Wooden Brown 07</td> </tr> </table>		Black 01	2 TONE COLOR  White-Dark Grey 21  Silver-Dark Grey 22  Silver-Graphite 23		Graphite 02		Dark Grey 03		Aluminium Silver 04		White 06		Wooden Brown 07
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Light Distribution



Accessories



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



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



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



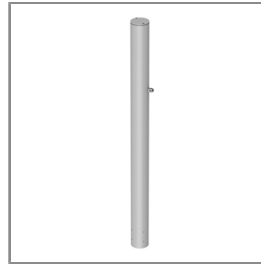
Ordering Code:
AUN-MOT-0005-XX
Wall array, for 2 projector



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



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



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



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



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



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



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



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

KUBIK

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PROJECTOR

 **Unilamp**

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Ordering Code:

STEEL-POLE-FOR-KUBIK-POLE

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