KUBIK

KUBIK OPTIC - GROUND MOUNT [DMX]

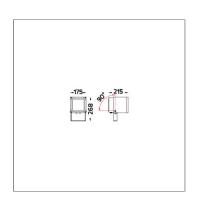
SPOTLIGHTS







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-B-E-686-XX

Lamp: LED 25° Beam: CCT: **RGBW** CRI: CRI >40 SDCM: SDCM = 5Lamp Lumen : 2370 lm Luminaire Lumen : 1420 lm Lamp Wattage: 24 W(24Vdc) Luminaire Wattage: 24 W 59 lm/W Efficacy:

Lumen Maintenance L70B10 >66,000 h

30°C

Controller : Remote

Ambient Temperature:

Input Voltage: 24Vdc, 4CHx5Vdc-6.5Vdc, Uin max 150Vdc

Net Weight: – kg.

Ordering code guide

B D |

XXXX-X-X-XXX-XX

A C E

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



Icon definition



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Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP66 Class III

IK Rating Protection against mechanical impact IKO9 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. Luminiare 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 are in stainless steel with protection grease.

Cable Entry Cable entry protected by M2O cable gland. To be used with HO5RN-F/ HO7RN-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 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 2x1.0 sqmm. HO7RN-F neoprene cable. IMQ approved.

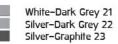
Pre-wired with shielded DMX cable.

Caution Installation work has to be carried on according to the enclosed installation manual.

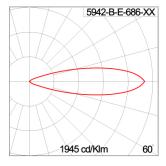
Color

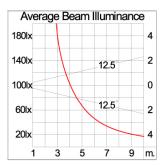






Light Distribution





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Accessories



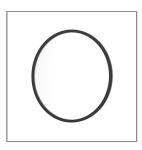
Ordering Code:
AUN-CON-0009-00
IP68 Water Tight
Connecting Device, 3 Pole,
Cable Diameter 5.0 9.5mm.



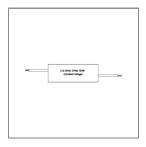
Ordering Code:
AUN-CON-0010-00
IP68 Water Tight
Connecting Device with
Distribution block, 3 pole, 1
input, 2 outputs, Cable
Diameter 5.0 - 9.5mm.



Ordering Code: AUN-GSH-0012-00 Honey Comb Louver [pre-assembled from factory]



Ordering Code: AUN-SOF-0026-00 Softening Filter [pre-assembled from factory]



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



Ordering Code: AUN-CLP-0005-XX Pole Clamp Diameter 102-105mm



Ordering Code: AUN-CLP-0007-XX Pole Clamp Diameter 60-76mm.



Ordering Code: AUN-GHS-0007-XX Glare Shield Cap



Ordering Code: AUN-GSH-0036-01 Barn Doors



Ordering Code:
AUN-DRG-0024-00
LED Constant Voltage
Driver 24Vdc 200W.



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



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

www.unilamp.co.th

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Ordering Code: Please contact Sales Representative



Ordering Code: STEEL-POLE-FOR-KUBIK-POLE-RGBWAUN-DMX-0023-00 DMX Controller Nicolaudie STICK-KE2



Ordering Code: AUN-DMX-0024-00 DMX Controller Nicolaudie SLESA-U9



Ordering Code: AUN-DMX-0025-00 **DMX** Controller Nicolaudie SLESA-U10



Ordering Code: AUN-DMX-0026-00 XLR 3 Pin Male Connector with UNITRONIC Li2YCYv (TP) cable length 1000mm. [DMX]



Ordering Code: AUN-DMX-0027-01 Splitter DMX in IP67 Aluminium Box.



Ordering Code: AUN-CON-0022-00 IP67 Water Tight Connecting Device, 3 Pole, Cable Diameter 4.5 - 11mm. [DMX]



Ordering Code: AUN-CON-0023-00 IP67 Water Tight Connecting Device with Distribution block, 3 pole, 1 input, 2 outputs, Cable Diameter 4.5 - 11mm. [DMX]



Ordering Code: ATR-CAB-0006-00 Cable UNITRONIC Li2YCYv (TP) length 2000mm. (DMX)



Ordering Code: AUN-CAB-0040-00 Cable HO7RN-F 2x1sqmm length 2000mm.



Ordering Code: AUN-CAB-0039-00 Cable HO7RN-F 3x1sqmm length 2000mm.