

# KUBIK

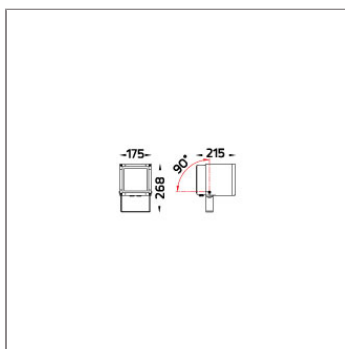
## KUBIC – CC [DMX] PROJECTOR



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-H-E-686-XX
Lamp :	LED
Beam :	45°/14°
CCT :	RGBW
CRI :	CRI >40
SDCM :	SDCM = 5
Lamp Lumen :	2370 lm
Luminaire Lumen :	1510 lm
Lamp Wattage :	24 W[24Vdc]
Luminaire Wattage :	24 W
Efficacy :	62 lm/W
Ambient Temperature :	30°C
Lumen Maintenance	L70B10 >66,000 h
Controller :	Remote
Input Voltage :	24Vdc, 4CHx5Vdc-6.5Vdc, Uin max 150Vdc
Net Weight :	- 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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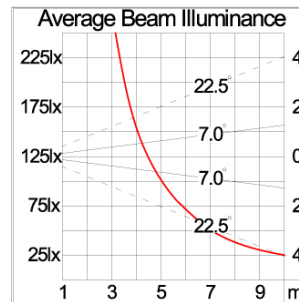
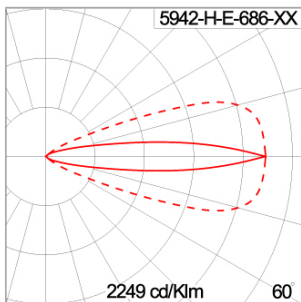
### Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires
Protection	IP66 Class III
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	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. H07RN-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

	Black O1	<b>2 TONE COLOR</b>  White-Dark Grey 21  Silver-Dark Grey 22  Silver-Graphite 23
	Graphite O2	
	Dark Grey O3	
	Aluminium Silver O4	
	White O6	
	Wooden Brown O7	

### Light Distribution



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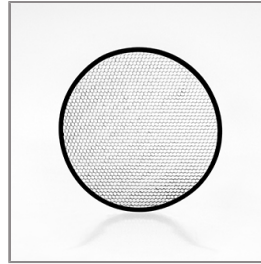
### Accessories



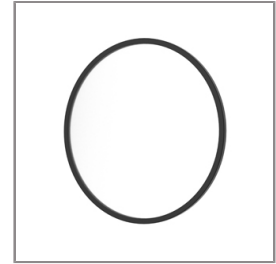
Ordering Code:  
AUN-CON-0009-00  
IP68 connection device,  
cable diameter 5-9.5mm,  
On-Off



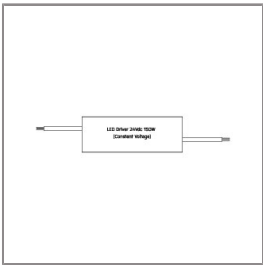
Ordering Code:  
AUN-CON-0010-00  
IP68 connection device 3  
pole, cable diameter  
5-9.5mm, with distribution  
block



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



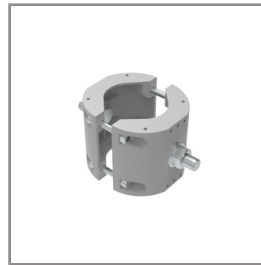
Ordering Code:  
AUN-SOF-0026-00  
Softening filter, LED,  
pre-assembly from factory



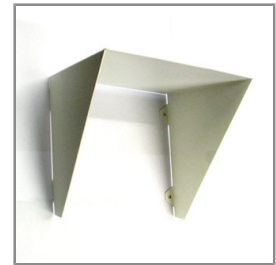
Ordering Code:  
AUN-DRG-0011-00  
LED constant voltage  
driver, 24VDC, 150W



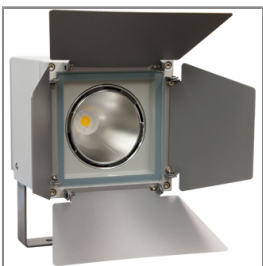
Ordering Code:  
AUN-CLP-0005-XX  
Pole clamp, pole diameter  
102-105mm



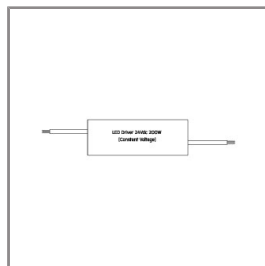
Ordering Code:  
AUN-CLP-0007-XX  
Pole clamp, pole diameter  
60-76mm



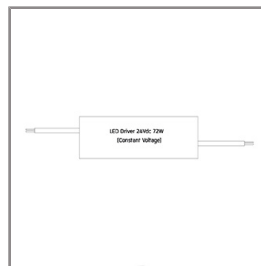
Ordering Code:  
AUN-GHS-0007-XX  
Glare shield cap



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



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

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



Ordering Code:  
AUN-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,  
cable UNITRONIC Li2YCYv,  
L= 1000, DMX



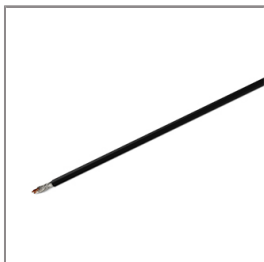
Ordering Code:  
AUN-DMX-0027-01  
Splitter, IP67 aluminum  
enclosure, DMX



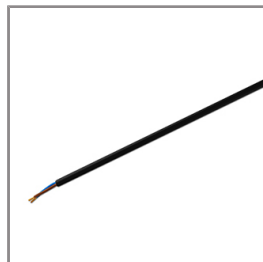
Ordering Code:  
AUN-CON-0022-00  
IP67 connection device,  
cable diameter 4.5-11mm,  
DMX



Ordering Code:  
AUN-CON-0023-00  
IP67 connection device,  
cable diameter 4.5-11mm,  
distribution block, DMX



Ordering Code:  
ATR-CAB-0006-00  
Cable UNITRONIC Li2YCYv,  
L= 2000mm, DMX



Ordering Code:  
AUN-CAB-0040-00  
Cable HO7RN-F 2x1sqmm,  
L= 2000mm



Ordering Code:  
AUN-CAB-0039-00  
Cable HO7RN-F 3x1sqmm,  
L= 2000mm

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