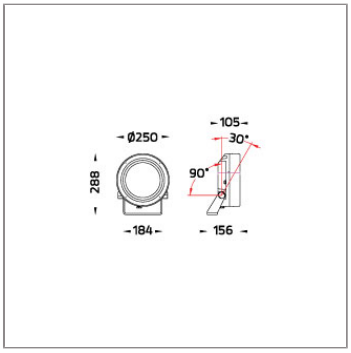
SPACE

MINI SPACE

SPOTLIGHT

LAST UPDATE: 19-08-2026

Space is a range of next generation flood lights for demanding outdoor lighting tasks. Six different tailored made light engines cover a wide range of lighting applications. High efficacy 3SDCM COBs offer highest lumen output. The high power LED options for SPACE gives lighting designers a wide choice of carefully calculated light distributions, including an ultra-narrow beam down to 8°. The SPACE RGBW version with optics-based color mixing is the ideal solution for impactful highlighting of outdoor spaces. SPACE cans also be customized to tunable white solution which allows tasteful illumination of architectural structures in different color temperatures. Regardless of LED option, a glare shield cap, snoot and luminaire integrated honeycombs are available as standard accessory. Different mounting solutions such as a pole clamp or pole arm let SPACE to be installed in numerous applications. SPACE can be equipped with a built-in photocell, DALI2 control system or state of the art wireless control utilizing CASAMBI. Minimal amount of tools required for installation and the prewired electrical connection simplifies the installation process.



Technical Data

IP66 IK 10 09

Ordering Code :	2040-H-D-440-XX
Lamp :	LED
Beam :	41°/14°
CCT :	RGBW
Lamp Lumen :	1600 lm
Luminaire Lumen :	1410 lm
Lamp Wattage :	22 W (500mA)
Luminaire Wattage :	22 W
Efficacy :	64 lm/W
Ambient Temperature :	50°C
Controller :	Remote
Input Voltage :	500mA, 4CHx8.9Vdc-11.4Vdc, Uin max 150Vdc
Net Weight :	4.20 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

IK BODY OPTIC Icon definition

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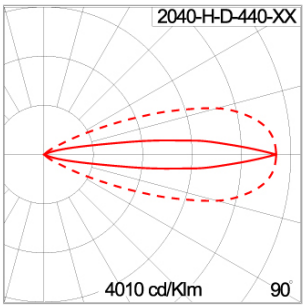
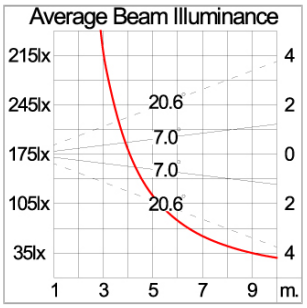
Specification

IEC Standard	IEC 60598-1 General Requirement
	IEC 60598-2-1 Fixed Luminaires
Protection	IP66 Class I
IK Rating	Protection against mechanical impact IK10 on body and IK09 on optical part.
Luminaires Body Housing	Durable high-pressure die-cast aluminum alloy for excellent mechanical performance.
Coating Process	The luminaire undergoes a Nano Ceramic surface conversion, making it highly resistant to corrosive environments. It is primarily coated with a durable epoxy resin and finished with a UV-stabilized polyester powder top coat. The coating process is completed by curing the luminaire in a digitally controlled temperature chamber at 200°C, ensuring exceptional durability and long-lasting protection aga
Diffuser	Impact-resistant tempered glass designed for high-temperature environments.
Lens	Optically engineered molded PMMA lens designed for multiple light distribution needs.
Adjustable Optic	Adjustable aiming mechanism with graduated scale for precision control.
Gasket	Advanced post-cured silicone gasket offering superior weather and thermal resistance (-40°C to +200°C).
External Screws	Durable stainless steel screws with anti-corrosion grease for extended lifespan.
Cable Entry	M20 cable gland for secure cable entry, compatible with H05RN-F/H07RN-F cables (7-13mm).
Led	Premium LED module with top-tier chips, mounted on MCPCB for heat efficiency.
Driver	External driver required, available as a separate order.
Internal Wire	Reliable silicone-insulated tinned copper internal wire, designed for -40°C to +180°C.
Terminal Block	Certified GFR PA6.6 terminal block supporting up to 2.5 sqmm cables.
	Grounded Class 1 luminaire ensuring proper earthing for secure operation.
Pre-Wire Cable	Durable 5x1.0 sqmm pre-wired cable, PP + TPE insulated.
	Integrated anti-humidity kit preventing moisture buildup and ensuring longevity.
Caution	Installation must be performed as per the provided installation instructions.
Color	Black 01 Graphite 02 Dark Gray 03 Aluminum Silver 04 White 06 Corten 08

Light Distribution





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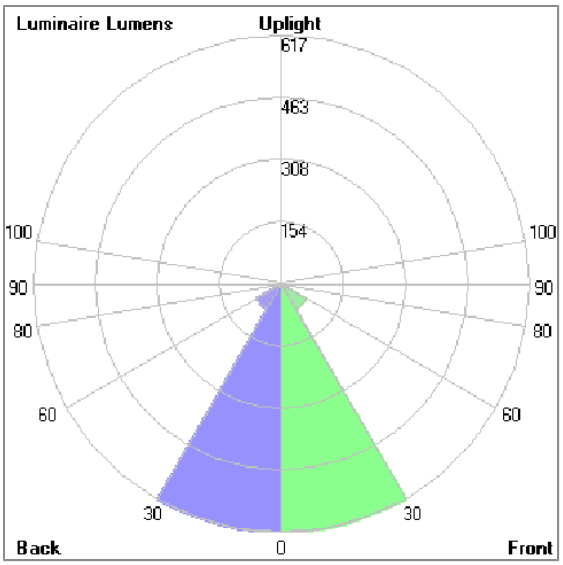
Bug Report



Lum. Classification System [LCS]

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	616.7	38.5	44.3
FM	[30-60]	71.6	4.5	5.1
FH	[60-80]	6.7	0.4	0.5
FVH	[80-90]	0.3	0.0	0.0
BL	[0-30]	616.7	38.5	44.3
BM	[30-60]	71.6	4.5	5.1
BH	[60-80]	6.7	0.4	0.5
BVH	[80-90]	0.3	0.0	0.0
UL	[90-100]	0.0	0.0	0.0
UH	[100-180]	0.6	0.0	0.0
Total		1391.2	86.8	100.0
BUG Rating		B2-U1-G0		

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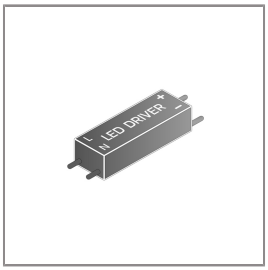
Accessories

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-CON-0011-00
IP68 connection device, cable diameter 7.1-13mm, 1-10V or DALI

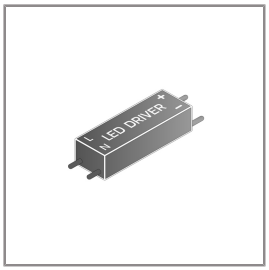
Ordering Code:
AUN-CON-0012-00
IP68 connection device 5 pole, cable diameter 7.1-13mm, with distribution block , 1-10V or DALI



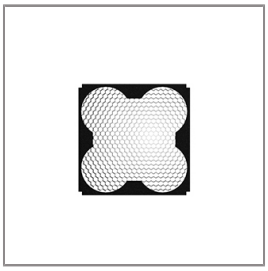
Ordering Code:
AUN-DRG-0011-00
LED constant voltage driver, 24VDC, 150W

Ordering Code:
AUN-GHS-0033-XX
Glare shield cap

Ordering Code:
AUN-GSH-0025-XX
Snoot

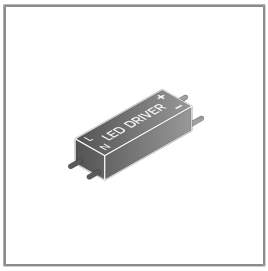


Ordering Code:
AUN-DRG-0024-00
LED constant voltage driver, 24VDC, 200W



Ordering Code:
AUN-GSH-0030-00
Honeycomb louver, RGBW, pre-assembly from factory

Ordering Code:
AUN-POL-0034-XX
Cylindrical aluminum pole, diameter 140mm, H= 410mm, use with RGBW projector



Ordering Code:
AUN-DRG-0027-00
LED constant voltage driver, 24VDC, 72W

Ordering Code:
AUN-DRG-0113-01
LED constant current decoder, 4x500mA, 4x16W, with IP67 GFR polymer enclosure, DMX512/RDM

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Ordering Code:
AUN-DMX-0023-00
DMX controller,
Touchscreen

Ordering Code:
AUN-DMX-0024-00
DMX controller, 1-Channel

Ordering Code:
AUN-DMX-0025-00
DMX controller, 2-Channel

Ordering Code:
AUN-DMX-0026-00
DMX Connector, 3 pin
male, L= 1000mm

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 signal, L= 2000mm,
DMX

Ordering Code:
AUN-CAB-0040-00
Cable H07RN-F 2x1sqmm,
L= 2000mm

Ordering Code:
AUN-CAB-0039-00
Cable H07RN-F 3x1sqmm,
L= 2000mm

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