

# SPACE

## MINI SPACE

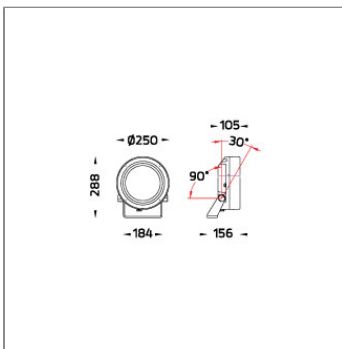
### SPOTLIGHT



LAST UPDATE: 02-06-2026



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



|                       |   |
|-----------------------|---|
| Ordering Code :       | 2040-C-D-440-XX                           |
| Lamp :                | LED                                       |
| Beam :                | 36°                                       |
| CCT :                 | RGBW                                      |
| Lamp Lumen :          | 1600 lm                                   |
| Luminaire Lumen :     | 1440 lm                                   |
| Lamp Wattage :        | 22 W [500mA]                              |
| Luminaire Wattage :   | 22 W                                      |
| Efficacy :            | 65 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

XXXX-X-X-XXX-XX

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



Icon definition

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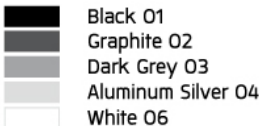
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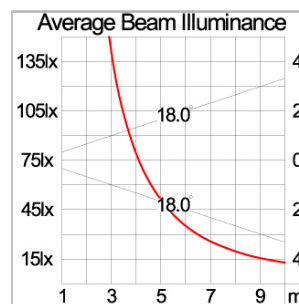
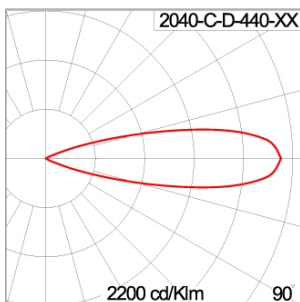


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#### Specification

|                         |  |
|-------------------------|--|
| IEC Standard            | IEC 60598-1 General Requirement<br>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.<br>Grounded Class 1 luminaire ensuring proper earthing for secure operation.  |
| Pre-Wire Cable          | Durable 5x1.0 sqmm pre-wired cable, PP + TPE insulated.<br>Integrated anti-humidity kit preventing moisture buildup and ensuring longevity.  |
| Caution                 | Installation must be performed as per the provided installation instructions.  |
| Color                   |  Black O1<br>Graphite O2<br>Dark Grey O3<br>Aluminum Silver O4<br>White O6  |

#### Light Distribution



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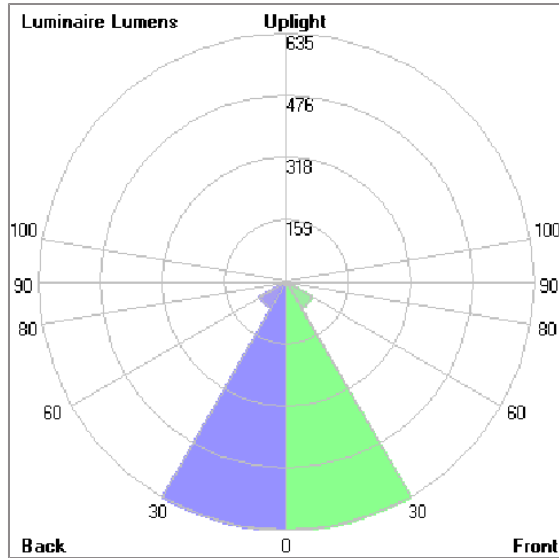
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#### Bug Report



#### Lum. Classification System (LCS)

| LCS        | Zone      | %Lumens  | %Lamp | %Lum  |
|------------|-----------|----------|-------|-------|
| FL         | [0-30]    | 635.2    | 39.7  | 44.1  |
| FM         | [30-60]   | 77.5     | 4.8   | 5.4   |
| FH         | [60-80]   | 7.1      | 0.4   | 0.5   |
| FVH        | [80-90]   | 0.2      | 0.0   | 0.0   |
| BL         | [0-30]    | 635.2    | 39.7  | 44.1  |
| BM         | [30-60]   | 77.5     | 4.8   | 5.4   |
| BH         | [60-80]   | 7.1      | 0.4   | 0.5   |
| BVH        | [80-90]   | 0.2      | 0.0   | 0.0   |
| UL         | [90-100]  | 0.0      | 0.0   | 0.0   |
| UH         | [100-180] | 0.4      | 0.0   | 0.0   |
| Total      |           | 1440.4   | 89.8  | 100.0 |
| BUG Rating |           | B2-U1-G0 |       |       |

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#### Accessories



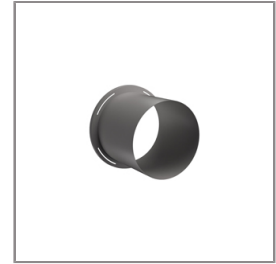
Ordering Code:  
AUN-CON-0011-00  
IP68 connection device,  
cable diameter 7.1-13mm,  
1-10V or DALI



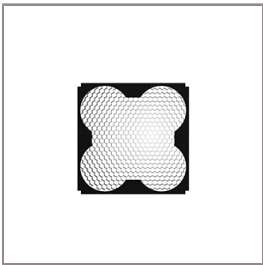
Ordering Code:  
AUN-CON-0012-00  
IP68 connection device 5  
pole, cable diameter  
7.1-13mm, with distribution  
block, 1-10V or DALI



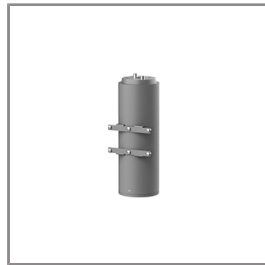
Ordering Code:  
AUN-GHS-0033-XX  
Glare shield cap



Ordering Code:  
AUN-GSH-0025-XX  
Snoot



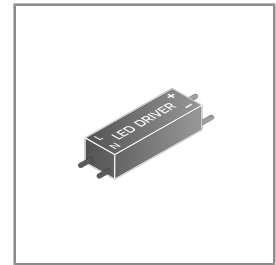
Ordering Code:  
AUN-GSH-0030-00  
Honeycomb louver, RGBW,  
pre-assembly from factory



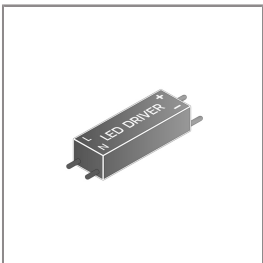
Ordering Code:  
AUN-POL-0034-XX  
Cylindrical aluminum pole,  
diameter 140mm, H=  
410mm, use with RGBW  
projector



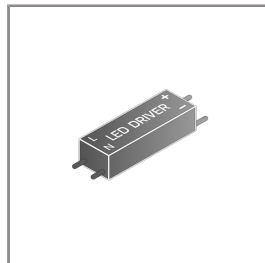
Ordering Code:  
AUN-DRG-0113-01  
LED constant current  
decoder, 4x500mA,  
4x16W, with IP67 GFR  
polymer enclosure,  
DMX512/RDM



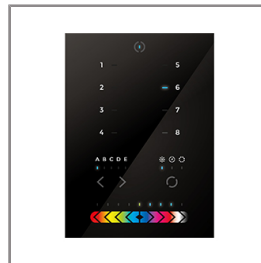
Ordering Code:  
AUN-DRG-0027-00  
LED constant voltage  
driver, 24VDC, 72W



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



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



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



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

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



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



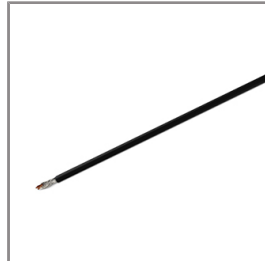
Ordering Code:  
AUN-DMX-0027-01  
Splitter, IP67 aluminum enclosure, DMX



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



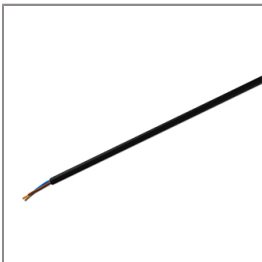
Ordering Code:  
ATR-CAB-0006-00  
Cable signal, L= 2000mm, DMX



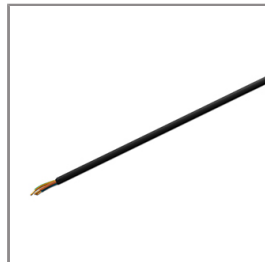
Ordering Code:  
AUN-CON-0009-00  
IP68 connection device, cable diameter 5-9.5mm, On-Off



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



Ordering Code:  
AUN-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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