

# SPACE

## MINI SPACE

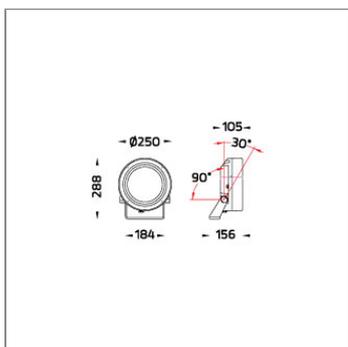
### SPOTLIGHT



LAST UPDATE: 20-04-2026



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-A-D-440-XX
Lamp :	LED
Beam :	13°
CCT :	RGBW
Lamp Lumen :	1600 lm
Luminaire Lumen :	1510 lm
Lamp Wattage :	22 W [500mA]
Luminaire Wattage :	22 W
Efficacy :	68 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                      B                      C                      D                      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.

Unilamp Co., Ltd.  
461 Ramintra Road, Kannayao, Bangkok 10230 Thailand  
Tel : +66[0]2 943 2420-1, +66[0]2 946 4170-1  
Fax : +66[0]2 943 2419  
online@unilamp.co.th  
www.unilamp.co.th

# SPACE

## MINI SPACE

### SPOTLIGHT

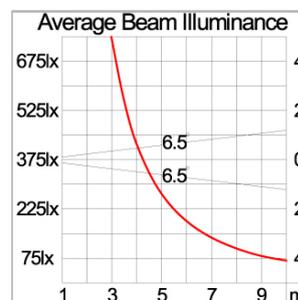
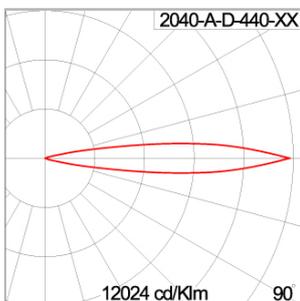


LAST UPDATE: 20-04-2026

#### 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 O1 Graphite O2 Dark Grey O3 Aluminum Silver O4 White O6

#### Light Distribution



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

Unilamp Co., Ltd.  
461 Ramintra Road, Kannayao, Bangkok 10230 Thailand  
Tel : +66[0]2 943 2420-1, +66[0]2 946 4170-1  
Fax : +66[0]2 943 2419  
online@unilamp.co.th  
www.unilamp.co.th

# SPACE

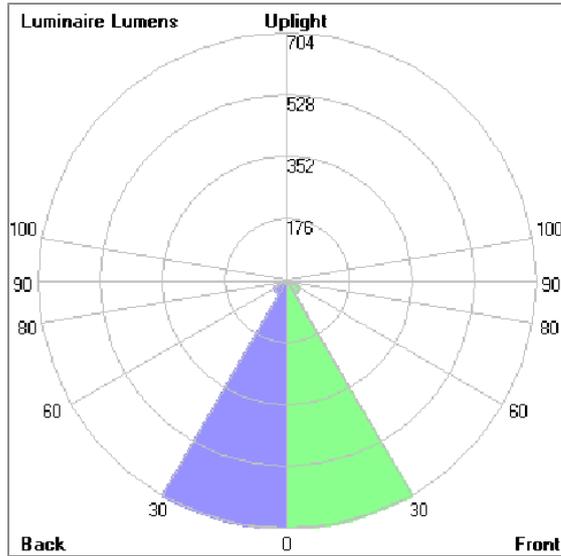
## MINI SPACE

### SPOTLIGHT



LAST UPDATE: 20-04-2026

#### Bug Report



#### Lum. Classification System (LCS)

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	704.4	44.0	46.7
FM	[30-60]	43.4	2.7	2.9
FH	[60-80]	6.4	0.4	0.4
FVH	[80-90]	0.2	0.0	0.0
BL	[0-30]	704.4	44.0	46.7
BM	[30-60]	43.4	2.7	2.9
BH	[60-80]	6.4	0.4	0.4
BVH	[80-90]	0.2	0.0	0.0
UL	[90-100]	0.0	0.0	0.0
UH	[100-180]	1.1	0.1	0.1
<b>Total</b>		<b>1509.9</b>	<b>94.3</b>	<b>100.0</b>
<b>BUG Rating</b>		<b>B2-U1-G0</b>		

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

Unilamp Co., Ltd.  
461 Ramintra Road, Kannayao, Bangkok 10230 Thailand  
Tel : +66(0)2 943 2420-1, +66(0)2 946 4170-1  
Fax : +66(0)2 943 2419  
online@unilamp.co.th  
www.unilamp.co.th

# SPACE

## MINI SPACE

### SPOTLIGHT



LAST UPDATE: 20-04-2026

#### Accessories



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



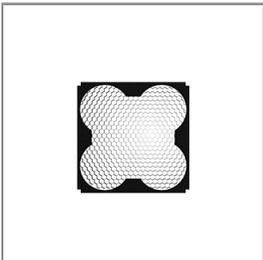
Ordering Code:  
AUN-CON-0012-00  
IP68 connection device 5  
pole, cable diameter  
7.1-13mm, with distribution  
block, 1-10V or DALI



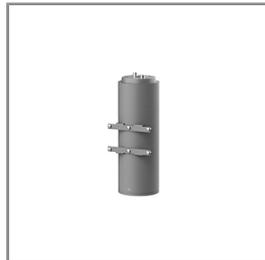
Ordering Code:  
AUN-GHS-0033-XX  
Glare shield cap



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-CTR-0001-00  
Touch panel, EDT4, RGBW,  
DALI



Ordering Code:  
AUN-CTR-0002-00  
Bus power supply, 15VDC  
220mA, 3.3W, DALI

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

Unilamp Co., Ltd.  
461 Ramintra Road, Kannayao, Bangkok 10230 Thailand  
Tel : +66[0]2 943 2420-1, +66[0]2 946 4170-1  
Fax : +66[0]2 943 2419  
online@unilamp.co.th  
www.unilamp.co.th