MINI SPACE

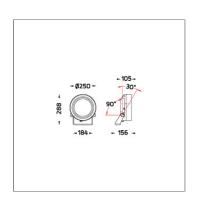
SPOTLIGHT



LAST UPDATE: 19-11-2025



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.



Icon definition

MINI SPACE

SPOTLIGHT

⊕ Unilamp

LAST UPDATE: 19-11-2025

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 M2O cable gland for secure cable entry, compatible with HO5RN-F/HO7RN-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.

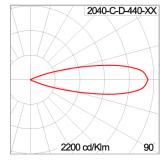
Integrated anti-humidity kit preventing moisture buildup and ensuring longevity.

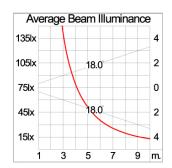
Caution Installation must be performed as per the provided installation instructions.

Color

Black 01
Graphite 02
Dark Grey 03
Aluminum Silver 04
White 06

Light Distribution





www.unilamp.co.th

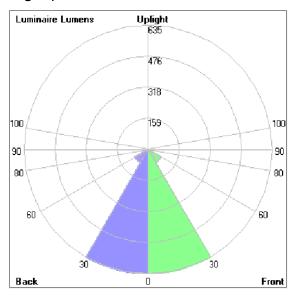
MINI SPACE

SPOTLIGHT



LAST UPDATE: 19-11-2025

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
ВМ	[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				

online@unilamp.co.th

www.unilamp.co.th

MINI SPACE

SPOTLIGHT

⊕ Unilamp

LAST UPDATE: 19-11-2025

Accessories



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



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



Ordering Code: AUN-GSH-0025-XX Snoot



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



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



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



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

www.unilamp.co.th