MEDIUM ALPHA ROUND

SPOTLIGHT

258

LAST UPDATE: 21-07-2025



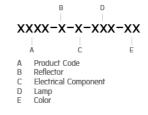
ALPHA is an entirely new family of outdoor spotlights/floodlights engineered from scratch. The primary shapes and overall small dimensions make it possible to install ALPHA in most professional and residential lighting applications. High-quality polycarbonate optics provide accurate beam control and offer a wide selection of light distributions. ALPHA can be customized with accessories such as honeycombs, shields and various mounting solutions for poles and surfaces. The minimized amount of needed tools and usage of quick connectors simplifies the installation.

Technical Data



Ordering Code :	5925-A-5-720-XX
Lamp :	LED
Beam :	15°
CCT :	4000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	3040 lm
Luminaire Lumen :	2670 lm
Lamp Wattage :	25 W
Luminaire Wattage :	26 W
Efficacy :	102 lm/W
Ambient Temperature :	40°C
Lumen Maintenance	L70B10 >90,000 h
Controller :	DALI
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	– kg.

Ordering code guide



Icon definition

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

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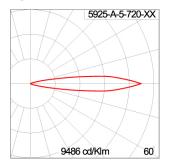
Unilamp

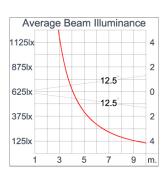
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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class I Protection against mechanical impact IK10 on body and IK08 on optical part. IK Rating High-pressure die cast aluminum alloy body and components. Luminaires Body Housing **Coating Process** Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare 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. Molded PC lens from renowned manufacturers in various light distribution patterns. Lens 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 are in stainless steel with protection grease. External Screws Cable Entry Cable entry protected by M2O cable gland. To be used with HO5RN-F/ HO7RN-F cable with 7-13mm. diameter. Led High efficiency LED module in COB technology. Assembled on MCPCB and mounted on to heat conductive material. Driver High quality DALI Driver in constant current. Conform to applicable safety standards and electromagnetic compatibility. 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. Class1 luminaire provided with the earth connection. Caution Installation work has to be carried on according to the enclosed installation manual. Color Black 01 Graphite O2 Dark Grey 03

Aluminum Silver 04 White 06

Light Distribution





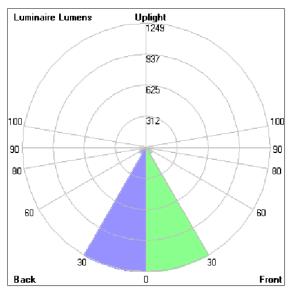
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Bug Report



LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	1249.2	41.1	46.8
FM	[30-60]	73.0	2.4	2.7
FH	[60-80]	11.7	0.4	0.4
FVH	[80-90]	0.2	0.0	0.0
BL	[0-30]	1249.2	41.1	46.8
BM	[30-60]	73.0	2.4	2.7
BH	[60-80]	11.7	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]	2.1	0.1	0.1
Total		2670.3	87.9	100.0

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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-CLP-0006-XX 60-76mm



Ordering Code: AUN-ESP-0001-00 Earth spike, GFR polymer



Ordering Code: AUN-CON-0014-00 IP68 connection device, cable diameter 8-12.5mm, 1-10V or DALI

Ordering Code:

Ordering Code:

base

AUN-TRS-0001-00

Tree strap, small mounting

projector

AUN-MOT-0013-XX

Pole mounting arm, for 1-3



AUN-CLP-0004-XX Pole clamp, pole diameter 102-105mm



Ordering Code: AUN-GHS-0028-XX Glare shield cap

Ordering Code:

mounting arm

AUN-CLP-0009-XX

Pole clamp, pole diameter

60–76mm, for wall or pole



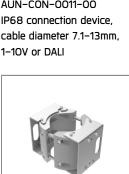
Ordering Code: AUN-CLP-0008-XX Pole clamp, pole diameter 102–105mm, for wall or pole mounting arm



Ordering Code: Ordering Code:

ALUMINUM-POLE-FOR-ALPHA-SPOTLIGHEEL-POLE-FOR-ALPHA-SPOTLIGHT Please contact Sales Please contact Sales Representative Representative





Pole clamp, pole diameter

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

online@unilamp.co.th www.unilamp.co.th

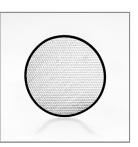
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Ordering Code: AUN-CAB-0012-00 Cable H05RR-F 5x1, L= 2000mm, with UniBlock anti-humidity kit, pre-assembly from factory



Ordering Code: AUN-GSH-0056-00 Honeycomb louver, LED, pre-assembly from factory