### 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-A-719-XX
Lamp :	LED
Beam :	15°
CCT :	3000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	2880 lm
Luminaire Lumen :	2530 lm
Lamp Wattage :	25 W
Luminaire Wattage :	26 W
Efficacy :	97 lm/W
Ambient Temperature :	40°C
Lumen Maintenance	L70B10 >90,000 h
Controller :	CASAMBI
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	– kg.

Ordering code guide



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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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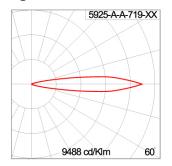
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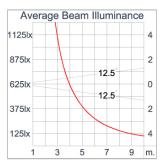
#### Specification

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 IK08 on optical part.
Luminaires Body Housing	High-pressure die cast aluminum alloy body and components.
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.
Lens	Molded PC lens from renowned manufacturers in various light distribution patterns.
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	External screws are in stainless steel with protection grease.
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 CASAMBI controllable LED driver with constant current output. 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 02 Dark Grey 03 Aluminum Silver 04

#### Light Distribution



White 06



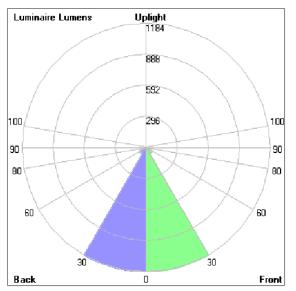
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# 🕰 Unilamp

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#### Bug Report



LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	1183.7	41.1	46.8
FM	[30-60]	69.2	2.4	2.7
FH	[60-80]	11.1	0.4	0.4
FVH	[80-90]	0.2	0.0	0.0
BL	[0-30]	1183.7	41.1	46.8
BM	[30-60]	69.2	2.4	2.7
BH	[60-80]	11.1	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]	2.0	0.1	0.1
Total		2530.4	87.9	100.0

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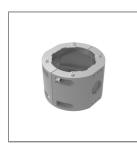
#### Accessories



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



Ordering Code: AUN-CAB-0004-00 Cable H07RN-F 3x1sqmm, L= 500, with UniBlock anti-humidity kit, pre-assembly from factory



Ordering Code: AUN-CLP-OOO8-XX Pole clamp, pole diameter 102-105mm, for wall or pole mounting arm



Ordering Code: AUN-CON-0013-00 IP68 connection device, cable diameter 7-11.5mm, On-Off



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-CAB-0002-00 Cable H07RN-F 3x1sqmm, L= 2000, with UniBlock anti-humidity kit, pre-assembly from factory



Ordering Code: AUN-CLP-0006-XX Pole clamp, pole diameter 60-76mm

Ordering Code:

AUN-ESP-0001-00

Earth spike, GFR polymer



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



Ordering Code: AUN-MOT-OO13-XX Pole mounting arm, for 1-3 projector



Ordering Code: AUN-TRS-0001-00 Tree strap, small mounting base

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Ordering Code: ALUMINUM-POLE-FOR-ALPHA-SPOTLIGHEEL-POLE-FOR-ALPHA-SPOTLIGHT AUN-GSH-0056-00 Please contact Sales Representative

Ordering Code: Please contact Sales Representative



Ordering Code: Honeycomb louver, LED, pre-assembly from factory