MEDIUM ALPHA ROUND SNOOT

PROJECTOR



LAST UPDATE: 08-05-2025

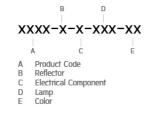
ALPHA is an entirely new family of outdoor spotlights/floodlights engineered from scratch. The primary shapes and overall small dimensions make it possible to install ALPHA in most professional and residential lighting applications. High-quality polycarbonate optics provide accurate beam control and 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 :	5968-6-3-534-XX
Lamp :	LED
Beam :	28°
CCT :	2700 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	3120 lm
Luminaire Lumen :	770 lm
Lamp Wattage :	26 W
Luminaire Wattage :	27 W
Efficacy :	28 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L80B10 >108,000 h
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	3.20 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 Fax : +66[0]2 943 2419 online@unilamp.co.th www.unilamp.co.th

MEDIUM ALPHA ROUND SNOOT

IEC 60598-1 General Requirement

PROJECTOR

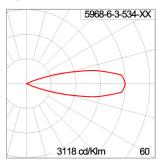
Unilamp

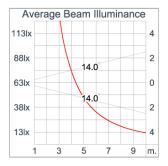
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Specification IEC Standard

IEC 60598-2-1 Fixed Luminaires Protection IP66 Class I IK Rating Protection against mechanical impact IK10 on body and IK07 on optical part. Luminaires Body Housing High-pressure die cast aluminum alloy body and components. Extruded aluminum S6063 alloy body with low copper content. Nano Ceramic surface conversion, resistant to corrosive environment. Luminaires primarily coated with epoxy resin and top coated with V stabilized polyester pouder 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 renouned manufacturers in various light distribution patterns. Adjustable Optic Adjustable aming unit through graduated scale. Gaket Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C. Led Cable entry protected by M20 cable gland. To be used with MOSRN-F/ H07RN-F cable with 7-13mm. diameter. Led High quelity constant current LED driver. Conform to safety standard and electromagnetic compatibility standard. Internal Wire Tined 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 coss section up to 2.5 sqmm. VDE approved. Cation Intalton work has to be carried on accor		
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	Color	Graphite O2 Dark Grey O3 Aluminum Silver O4

Light Distribution





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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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-0009-XX Pole clamp, pole diameter 60-76mm, for wall or pole mounting arm



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



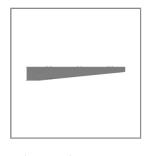
Ordering Code: AUN-CLP-OOO6-XX Pole clamp, pole diameter 60-76mm



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



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



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

Ordering Code:

base

AUN-TRS-0001-00

Tree strap, small mounting



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



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



Ordering Code: ALUMINUM-POLE-FOR-ALPHA-SPOTLIGHT Please contact Sales Representative

MEDIUM ALPHA ROUND SNOOT

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Ordering Code: STEEL-POLE-FOR-ALPHA-SPOTLIGHT Please contact Sales Representative

Unilamp Co., Ltd.