### MEDIUM ALPHA ROUND SNOOT - CC

SPOTLIGHT

LAST UPDATE: 22-07-2025



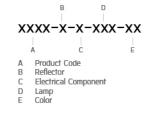
ALPHA is an entirely new family of outdoor spotlights/floodlights engineered from scratch. The primary shapes and overall small dimensions make it possible to install ALPHA in most professional and residential lighting applications. High-quality polycarbonate optics provide accurate beam control and 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 : 5967-B-2-536-XX Lamp : LED 20° Beam : CCT : 4000 K CRI >80 CRI : SDCM : SDCM = 3 Lamp Lumen : 3300 lm Luminaire Lumen : 1170 lm Lamp Wattage : 26 W(700mA) Luminaire Wattage : 26 W 45 lm/W Efficacy : Ambient Temperature : 50°C L80B10 >108,000 h Lumen Maintenance Controller : Remote Input Voltage : 700mA, 35.8Vdc, Uin max 150Vdc Net Weight : 3.00 kg.

Ordering code guide



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Icon definition

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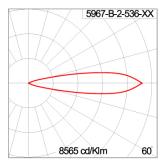
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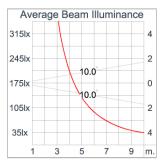
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#### Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class III Protection against mechanical impact IK10 on body and IK07 on optical part. IK Rating High-pressure die cast aluminum alloy body and components. Luminaires Body Housing Extruded aluminum S6063 alloy body with low copper content. Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated **Coating Process** 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. Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C. Gasket External Screws External screws are in stainless steel with protection grease. Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 6-13mm. diameter. Cable Entry High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat Led conductive material. Driver Driver is not included and has to be ordered separately. 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. Caution Installation work has to be carried on according to the enclosed installation manual. Color Black 01 Graphite O2 Dark Grey 03 Aluminum Silver O4 White 06

### Light Distribution





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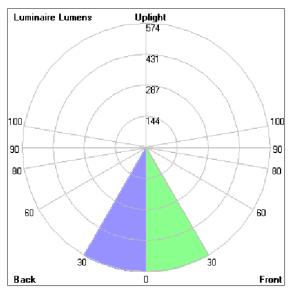
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### Bug Report



LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	574.3	17.4	49.1
FM	[30-60]	9.6	0.3	0.8
FH	[60-80]	0.6	0.0	0.1
FVH	[80-90]	< 0.05	0.0	0.0
BL	[0-30]	574.3	17.4	49.1
BM	[30-60]	9.6	0.3	0.8
BH	[60-80]	0.6	0.0	0.1
BVH	[80-90]	< 0.05	0.0	0.0
UL	[90-100]	0.0	0.0	0.0
UH	[100-180]	10	0.0	0.1

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Accessories



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



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



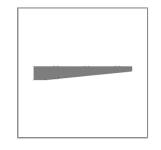
Ordering Code: AUN-CLP-0006-XX Pole clamp, pole diameter 60-76mm



Ordering Code: AUN-DRG-0008-00 LED constant current driver, 700mA, 40W, with IP67 GFR polymer enclosure, On-Off



Ordering Code: AUN-CAB-0001-00 Cable H07RN-F 2x1sqmm, 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: AUN-DRG-0009-00 LED constant current driver, 700mA, 32W, with IP67 GFR polymer enclosure, 1-10V



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



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



Ordering Code: AUN-DRG-0010-00 LED constant current driver, 700mA, 38W, with IP67 GFR polymer enclosure, DALI



Ordering Code: AUN-CAB-0005-00 Cable H05RN-F 2x1sqmm, 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

\*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

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



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



Ordering Code: Please contact Sales Representative



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