MICRO ALPHA ROUND SNOOT - CV

SPOTLIGHT

LAST UPDATE: 21-07-2025

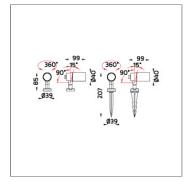


ALPHA is an entirely new family of outdoor spotlights/floodlights engineered from scratch. The primary shapes and overall small dimensions make it possible to install ALPHA in most professional and residential lighting applications. High-quality polycarbonate optics provide accurate beam control and 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.

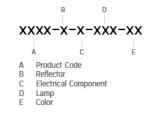
Technical Data



Ordering Code : 5914-B-2-562-XX Lamp : LED 25° Beam : CCT : 3000 K CRI : CRI >80 SDCM : SDCM = 3 Lamp Lumen : 370 lm Luminaire Lumen : 100 lm Lamp Wattage : 3.3 W(12Vdc/24Vdc) Luminaire Wattage : 3.3 W 30 lm/W Efficacy : Ambient Temperature : 50°C L80B10 >108,000 h Lumen Maintenance Controller : Remote Input Voltage : 12Vdc/24Vdc Net Weight : 0.30 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

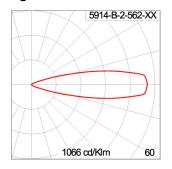
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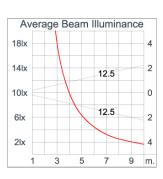
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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class III Protection against mechanical impact IKO8 on body and IKO6 optical part. IK Rating High-pressure die cast aluminum alloy body and components. 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 M12 cable gland. To be used with HO5RN-F/ HO7RN-F cable with 4-7mm. diameter. Led High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat conductive material. Driver Driver is not included and has to be ordered separately. Pre-Wire Cable Pre-wired with 2x1.0 sqmm. H05RN-F neoprene cable. IMQ approved. Equipped with anti-humidity kit. Installation work has to be carried on according to the enclosed installation manual. Caution Color Black 01 Graphite O2 Dark Grey 03 Aluminum Silver 04 White 06

Light Distribution





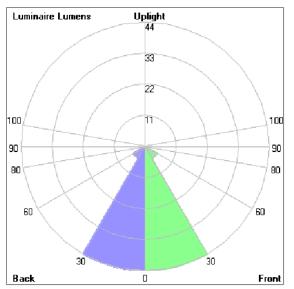
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Bug Report



LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	44.5	12.0	44.5
FM	[30-60]	5.0	1.4	5.0
FH	[60-80]	0.4	0.1	0.4
FVH	[80-90]	< 0.05	0.0	0.0
BL	[0-30]	44.5	12.0	44.5
BM	[30-60]	5.0	1.4	5.0
BH	[60-80]	0.4	0.1	0.4
BVH	[80-90]	< 0.05	0.0	0.0
UL	[90-100]	0.0	0.0	0.0
UH	[100-180]	0.1	0.0	0.1
Total		99.9	27.0	100.0

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Accessories



Ordering Code: AUN-DRG-0114-01 LED constant voltage driver, 12VDC, 12W, with IP67 GFR polymer enclosure



Ordering Code: AUN-GSH-0015-00 Honeycomb louver, LED, pre-assembly from factory



Ordering Code: AUN-ESP-0007-XX Earth spike, L= 900mm, aluminum, double sided luminaire mounting



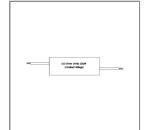
Ordering Code: AUN-DRG-0011-00 LED constant voltage driver, 24VDC, 150W



Ordering Code: AUN-ESP-0003-XX Earth spike, L= 900mm, aluminum, pre-assembly from factory



Ordering Code: AUN-TRS-0004-00 Tree Strap



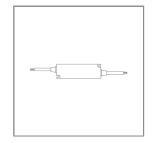
Ordering Code: AUN-DRG-0024-00 LED constant voltage driver, 24VDC, 200W



Ordering Code: AUN-GSH-0038-XX Short snoot, LED, pre-assembly from factory



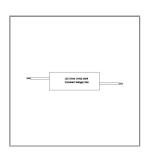
Ordering Code: AUN-DRG-0027-00 LED constant voltage driver, 24VDC, 72W



Ordering Code: AUN-DRG-0118-00 LED constant voltage driver, 24VDC, 30W



Ordering Code: AUN-ESP-0006-XX Earth spike, L= 900mm, aluminum, single side luminaire mounting



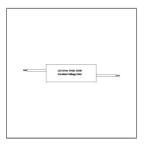
Ordering Code: AUN-DRG-0100-00 LED constant voltage driver, 24VDC, 60W, DALI

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Ordering Code: AUN-DRG-0101-00 LED constant voltage driver, 24VDC, 120W, DALI **Unilamp**