MICRO ALPHA ROUND SNOOT - CC

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.

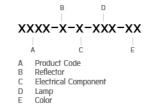
Technical Data



Ordering Code : 5915-A-2-563-XX Lamp : LED 10° Beam : CCT : 4000 K CRI >80 CRI : SDCM : SDCM = 3 Lamp Lumen : 440 lm Luminaire Lumen : 260 lm Lamp Wattage : 3.9 W(1200mA) Luminaire Wattage : 3.9 W 66 lm/W Efficacy : Ambient Temperature : 50°C Lumen Maintenance L80B10 >108,000 h Controller : Remote Input Voltage : 1200mA, 3.17Vdc, Uin max 50Vdc Net Weight : 3.00 kg.

360° - 99 - 99 - 99 - 99 - 99 - 99 - 15° - 99 - 15° - 99 - 15° - 99 - 15° - 99 - 15°

Ordering code guide



Icon definition

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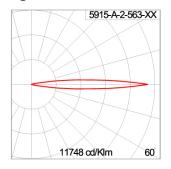
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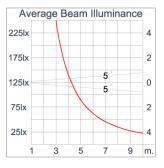
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Specification

IEC Standard	IEC 60598-1 General Requirement			
	IEC 60598-2-1 Fixed Luminaires			
Protection	IP66 Class III			
IK Rating	Protection against mechanical impact IKO8 on body and IKO6 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 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.			
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 White 06			

Light Distribution





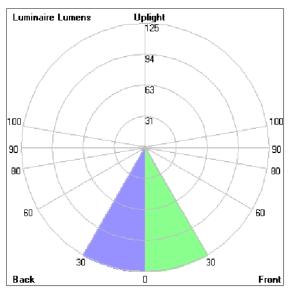
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Bug Report



LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	125.4	28.5	48.3
FM	[30-60]	3.7	0.8	1.4
FH	[60-80]	0.4	0.1	0.2
FVH	[80-90]	< 0.05	0.0	0.0
BL	[0-30]	125.4	28.5	48.3
BM	[30-60]	3.7	0.8	1.4
BH	[60-80]	0.4	0.1	0.2
BVH	[80-90]	< 0.05	0.0	0.0
UL	[90-100]	0.0	0.0	0.0
UH	[100-180]	0.8	0.2	0.3
Total		259.8	59.0	100.0
BUG Rating		B1-U1-GO		

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Accessories



Ordering Code: AUN-DRG-0007-00 LED constant current driver, 1200mA, 6W, with IP67 GFR polymer enclosure, 0n-Off



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



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

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Ordering Code:

AUN-ESP-0007-XX

luminaire mounting

Earth spike, L= 900mm,

aluminum, double sided



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



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



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

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