MINI ALPHA ROUND – CVDA

PROJECTOR

195

LAST UPDATE: 10-05-2024



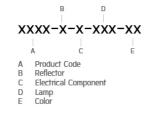
ALPHA is an entirely new family of outdoor spotlights/floodlights engineered from scratch. The primary shapes and overall small dimensions make it possible to install ALPHA in most professional and residential lighting applications. High-quality polycarbonate optics provide accurate beam control and 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 : 5922-N-7-584-XX Lamp : LED Beam : Elliptical V CCT : 3000 K CRI >80 CRI : SDCM : SDCM = 3 Lamp Lumen : 1340 lm Luminaire Lumen : 1160 lm Lamp Wattage : 13 W(24Vdc) Luminaire Wattage : 13 W 89 lm/W Efficacy : Ambient Temperature : 50°C Lumen Maintenance L70B10 >66,000 h Controller : Remote Input Voltage : 24Vdc Net Weight : 1.10 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 online@unilamp.co.th www.unilamp.co.th

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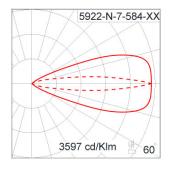
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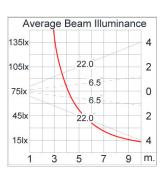
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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP66 Class I Luminaires Body Housing High-pressure die cast aluminum alloy body and components. **Coating Process** Nano Ceramic surface conversion, 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. Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C. Diffuser 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 External screws are in stainless steel with protection grease. Cable entry protected by M2O cable gland. To be used with HO5RN-F/ HO7RN-F cable with 7-13mm. diameter. Cable Entry 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. 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 04 White 06

Wooden Brown O7

Light Distribution





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Accessories



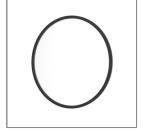
Ordering Code: AUN-GSH-0008-00 Honey Comb Louver [pre-assembled from factory]



Ordering Code: AUN-CON-0014-00 IP68 Water Tight Connecting Device 5 Pole, Cable Diameter 8 -12.5mm. (1-10V or DALI)



Ordering Code: AUN-CLP-0006-XX Pole Clamp Diameter 60-76mm.



Ordering Code: AUN-SOF-0022-00 Softening Filter (pre-assembled from factory)



Ordering Code: AUN-CAB-0003-00 Cable 3x1sqmm and 2x0.35 sqmm length 2000 mm with anti-humidity kit. [pre-assembled from factory]

Ordering Code:

Spotlights.

AUN-MOT-0013-XX

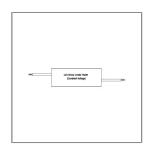
Mounting arm for 1-3



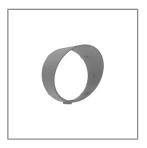
Ordering Code: AUN-CON-0011-00 IP68 Water Tight Connecting Device 5 Pole, Cable Diameter 7.1 - 13mm. [1-10V or Dali]



Ordering Code: AUN-CLP-0004-XX Pole Clamp Diameter 102-105mm



Ordering Code: AUN-DRG-0011-00 LED Constant Voltage Driver 24Vdc 150W.



Ordering Code: AUN-GHS-OO27-XX Glare Shield Cap.



Ordering Code: AUN-CLP-0008-XX Pole Clamp Diameter 102-105mm. for mounting arm.



Ordering Code: AUN-CLP-0009-XX Pole Clamp Diameter 60-76mm. for mounting arm.

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Ordering Code: AUN-ESP-0001-00 Glass-Fiber Reinforced Polymer Earth Spike



Ordering Code: AUN-TRS-0001-00 Tree Strap for Small Base



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



Ordering Code: Please contact Sales Representative

 LED Griver 2010; 52W (Constant Writige)	

Ordering Code: AUN-DRG-0027-00 LED Constant Voltage Driver 24Vdc 72W.