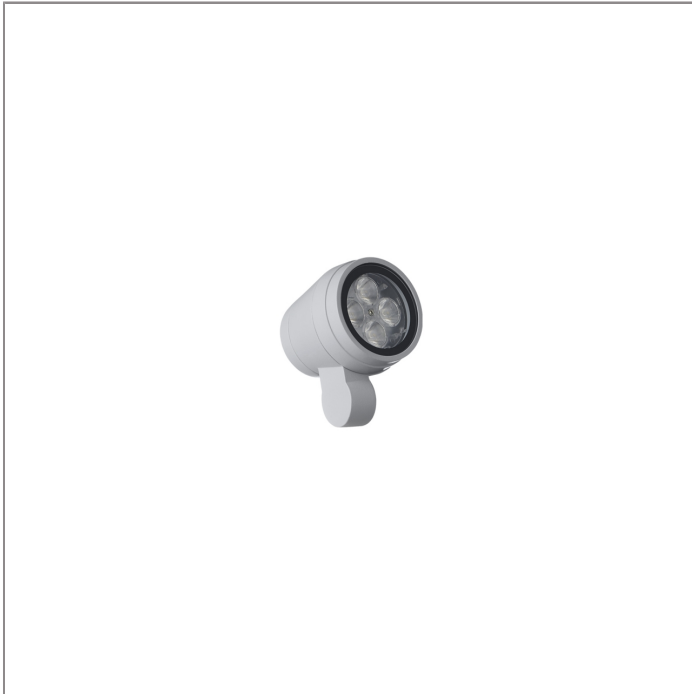


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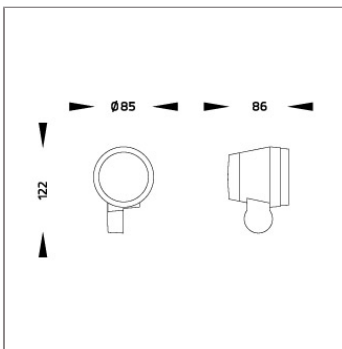
## MINI ALPHA ROUND – ID PROJECTOR



LAST UPDATE: 20-06-2024



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 :	5972-H-3-533-XX
Lamp :	LED
Beam :	44°/13°
CCT :	4000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	1110 lm
Luminaire Lumen :	920 lm
Lamp Wattage :	8.4 W
Luminaire Wattage :	10 W
Efficacy :	92 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L80B10 >108,000 h
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	- kg.

### Ordering code guide

XXXX-X-X-XXX-XX  
A B C D E

- A Product Code
- B Reflector
- C Electrical Component
- D Lamp
- E Color



Icon definition

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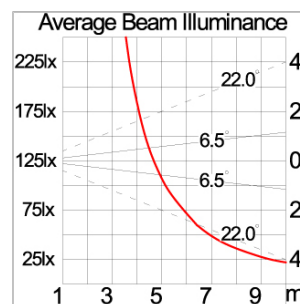
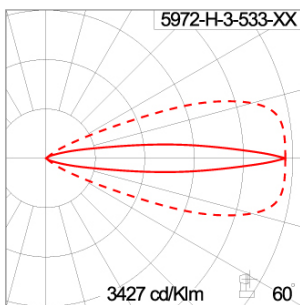


LAST UPDATE: 20-06-2024

### Specification

IEC Standard	IEC 60598-1 General Requirement 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.												
Coating Process	Nano Ceramic surface conversion, resistant to corrosive environment. Luminaire 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 M20 cable gland. To be used with H05RN-F/ H07RN-F cable with 7-13mm. diameter.												
Led	High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat conductive material.												
Driver	High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard.												
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. Class1 luminaire provided with the earth connection.												
Caution	Installation work has to be carried on according to the enclosed installation manual.												
Color	<table><tr><td></td><td>Black O1</td></tr><tr><td></td><td>Graphite O2</td></tr><tr><td></td><td>Dark Grey O3</td></tr><tr><td></td><td>Aluminum Silver O4</td></tr><tr><td></td><td>White O6</td></tr><tr><td></td><td>Wooden Brown O7</td></tr></table>		Black O1		Graphite O2		Dark Grey O3		Aluminum Silver O4		White O6		Wooden Brown O7
	Black O1												
	Graphite O2												
	Dark Grey O3												
	Aluminum Silver O4												
	White O6												
	Wooden Brown O7												

### Light Distribution



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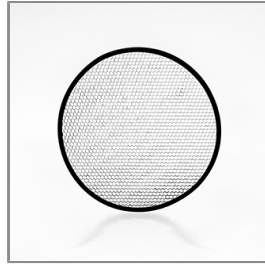


LAST UPDATE: 20-06-2024

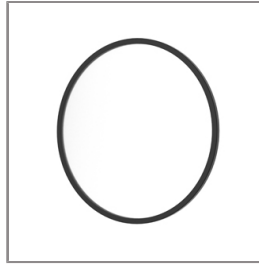
### Accessories



Ordering Code:  
AUN-ACB-0014-00  
Anchor bolt kit, bollard



Ordering Code:  
AUN-GSH-0008-00  
Honeycomb louver, LED,  
pre-assembly from factory



Ordering Code:  
AUN-SOF-0022-00  
Softening filter, LED,  
pre-assembly from factory



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



Ordering Code:  
AUN-ESP-0002-01  
Earth spike, GFR polymer



Ordering Code:  
AUN-TRS-0003-01  
Tree strap, small mounting  
base



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



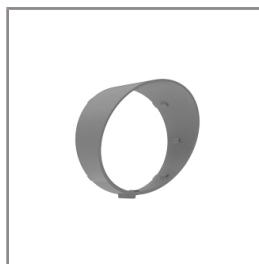
Ordering Code:  
AUN-CAB-0002-00  
Cable HO7RN-F 3x1sqmm,  
L= 2000, with UniBlock  
anti-humidity kit,  
pre-assembly from factory



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



Ordering Code:  
AUN-CAB-0004-00  
Cable HO7RN-F 3x1sqmm,  
L= 500, with UniBlock  
anti-humidity kit,  
pre-assembly from factory



Ordering Code:  
AUN-GHS-0027-XX  
Glare shield cap



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

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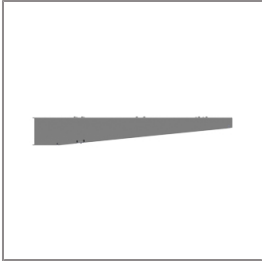
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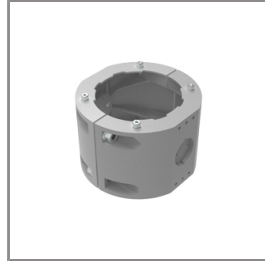
## MINI ALPHA ROUND – ID PROJECTOR



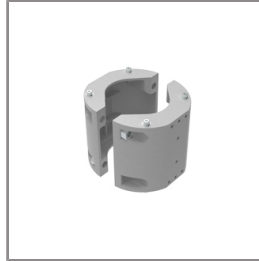
LAST UPDATE: 20-06-2024



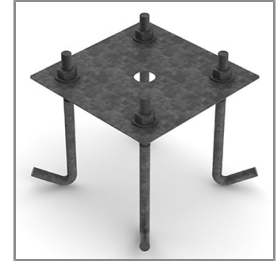
Ordering Code:  
AUN-MOT-0013-XX  
Pole mounting arm, for 1-3  
projector



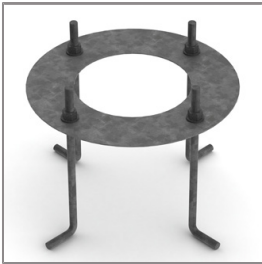
Ordering Code:  
AUN-CLP-0008-XX  
Pole clamp, pole diameter  
102-105mm, for wall or  
pole mounting arm



Ordering Code:  
AUN-CLP-0009-XX  
Pole clamp, pole diameter  
60-76mm, for wall or pole  
mounting arm



Ordering Code:  
AUN-ACB-0008-00  
Anchor bolt kit, pole  
diameter 102mm and  
151x102mm, galvanized  
steel pole



Ordering Code:  
AUN-ACB-0005-00  
Anchor bolt kit, aluminum  
pole



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



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



Ordering Code:  
AUN-MOT-0052-XX  
Mounting base, rotateable,  
On-Off, pre-assembly from  
factory



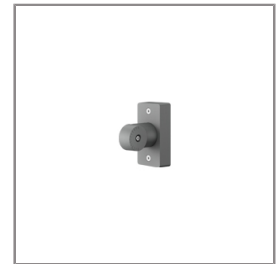
Ordering Code:  
AUN-MOT-0053-XX  
Outrigger arm, L= 740mm,  
On-Off, pre-assembly from  
factory



Ordering Code:  
AUN-POL-0188-XX  
Cylindrical aluminum pole,  
diameter 105mm, H=  
522mm, [pre-assembled  
from factory]



Ordering Code:  
AUN-ESP-0021-XX  
Earth spike, L= 900mm,  
aluminum, On-Off,  
pre-assembly from factory



Ordering Code:  
AUN-MOT-0054-XX  
Pole mount adaptor,  
rectangular pole, On-Off,  
pre-assembly from factory

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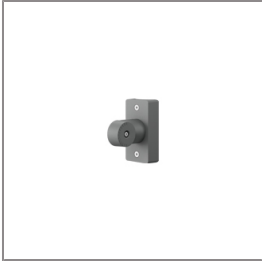
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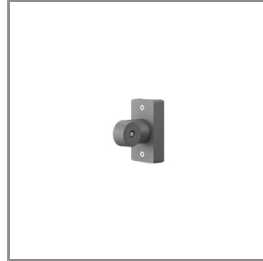
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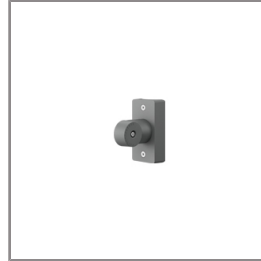
LAST UPDATE: 20-06-2024



Ordering Code:  
AUN-MOT-0055-XX  
Pole mount adaptor, pole diameter 60mm, On-Off, pre-assembly from factory



Ordering Code:  
AUN-MOT-0056-XX  
Pole mount adaptor, pole diameter 76mm, On-Off, pre-assembly from factory



Ordering Code:  
AUN-MOT-0057-XX  
Pole mount adaptor, pole diameter 102-105mm, On-Off, pre-assembly from factory



Ordering Code:  
AUN-CLP-0052-XX  
Pole clamp, pole diameter 60-76mm, single side luminaire mounting, On-Off, pre-assembly from factory



Ordering Code:  
AUN-CLP-0053-XX  
Pole clamp, pole diameter 60-76mm, double sided luminaire mounting, On-Off, pre-assembly from factory



Ordering Code:  
AUN-CLP-0054-XX  
Pole clamp, pole diameter 102-105mm, single side luminaire mounting, On-Off, pre-assembly from factory



Ordering Code:  
AUN-CLP-0055-XX  
Pole clamp, pole diameter 102-105mm, double sided luminaire mounting, On-Off, pre-assembly from factory



Ordering Code:  
AUN-ESP-0022-XX  
Earth spike, L= 1390-1760mm, aluminum, length adjustable, On-Off, pre-assembly from factory

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