

ALPHA

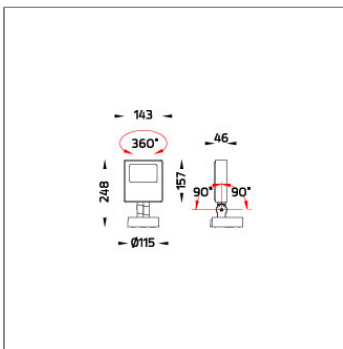
MEDIUM ALPHA SQUARE SPOTLIGHT



LAST UPDATE: 13-03-2026



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 :	5944-B-4-523-XX
Lamp :	LED
Beam :	25°
CCT :	2700 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	1920 lm
Luminaire Lumen :	1660 lm
Lamp Wattage :	17 W
Luminaire Wattage :	19 W
Efficacy :	87 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70B10 >66,000 h
Controller :	DIM 1-10V
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

*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

Unilamp Co., Ltd.
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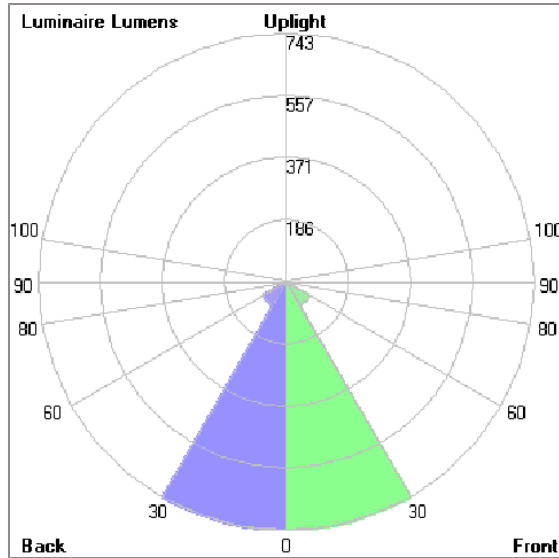
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Bug Report



Lum. Classification System [LCS]

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	742.9	38.7	44.5
FM	[30-60]	80.2	4.2	4.8
FH	[60-80]	10.2	0.5	0.6
FVH	[80-90]	0.4	0.0	0.0
BL	[0-30]	742.9	38.7	44.5
BM	[30-60]	80.2	4.2	4.8
BH	[60-80]	10.2	0.5	0.6
BVH	[80-90]	0.4	0.0	0.0
UL	[90-100]	< 0.05	0.0	0.0
UH	[100-180]	1.4	0.1	0.1
Total		1668.8	86.9	100.0
BUG Rating		B2-U1-G0		

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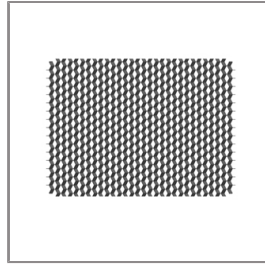


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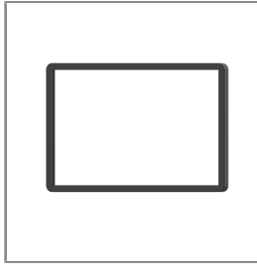
Accessories



Ordering Code:
AUN-CON-0011-00
IP68 connection device,
cable diameter 7.1-13mm,
1-10V or DALI



Ordering Code:
AUN-GSH-0013-00
Honeycomb louver, LED,
pre-assembly from factory



Ordering Code:
AUN-SOF-0028-00
Softening filter, LED,
pre-assembly from factory



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



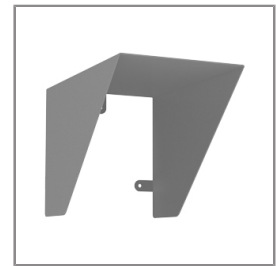
Ordering Code:
AUN-TRS-0003-01
Tree strap, small mounting
base



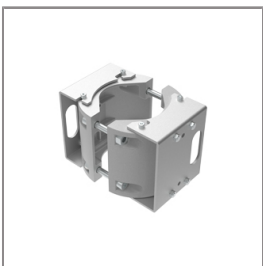
Ordering Code:
AUN-CON-0014-00
IP68 connection device,
cable diameter 8-12.5mm,
1-10V or DALI



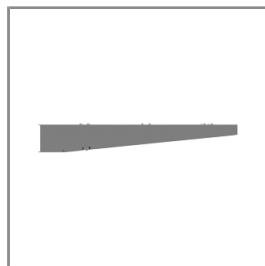
Ordering Code:
AUN-CLP-0004-XX
Pole clamp, pole diameter
102-105mm



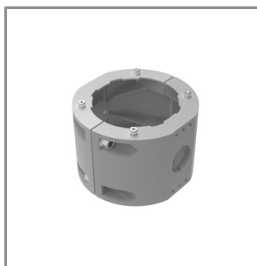
Ordering Code:
AUN-GHS-0031-XX
Glare shield cap



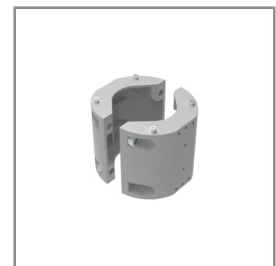
Ordering Code:
AUN-CLP-0006-XX
Pole clamp, pole diameter
60-76mm



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

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Ordering Code:

ALUMINUM-POLE-FOR-ALPHA-SPOTLIGHT

Please contact Sales

Representative



Ordering Code:

STEEL-POLE-FOR-ALPHA-SPOTLIGHT

Please contact Sales

Representative

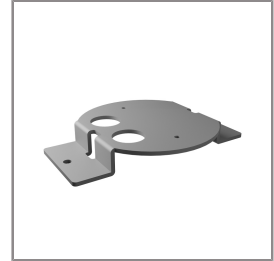


Ordering Code:

AUN-CAB-0012-00

Cable H05RR-F 5x1, L=

2000mm, with UniBlock
anti-humidity kit,
pre-assembly from factory



Ordering Code:

AUN-BRK-0011-XX

Mounting bracket,
pre-assembly from factory