

# ATHLON

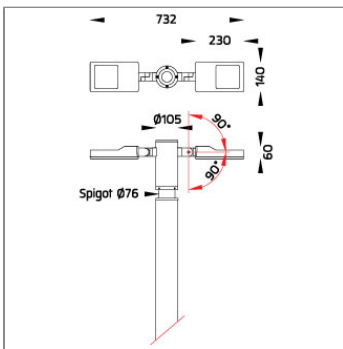
## ATHLON OPTIC – DS POLE MOUNTED



LAST UPDATE: 20-02-2025



ATHLON family is functional mini spotlight/ floodlight and area light. The slim and clean design of Athlon allows a hidden installation. Athlon is designed for a streamlined time effective installation. Alanod Miro reflectors used in this luminaire are designed by Photopia high-end lighting engineering software. ATHLON Optic with tight beam control utilizes selected lenses from world-renowned manufacturers. The family is available with symmetric, asymmetric, bisymmetric, elliptical, forward throw and side throw light distributions. The broad range of accessories such as a ground spike, tree strap, outrigger arm and pole clamp makes it a dynamic floodlight choice. The graduated scale provides accuracy of the light distribution on the illuminated surface. ATHLON is suitable to light up small to medium sized objects or areas such as signage boards, ceiling, building facades, parks etc.



### Technical Data



Ordering Code :	7259-K-A-898-XX
Lamp :	LED
Beam :	Asymmetric
CCT :	4000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	2x3090 lm
Luminaire Lumen :	4300 lm
Lamp Wattage :	2x25 W
Luminaire Wattage :	56 W
Efficacy :	76 lm/W
Ambient Temperature :	40°C
Lumen Maintenance	L70B10 >66,000 h
Controller :	CASAMBI
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	6.40 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.  
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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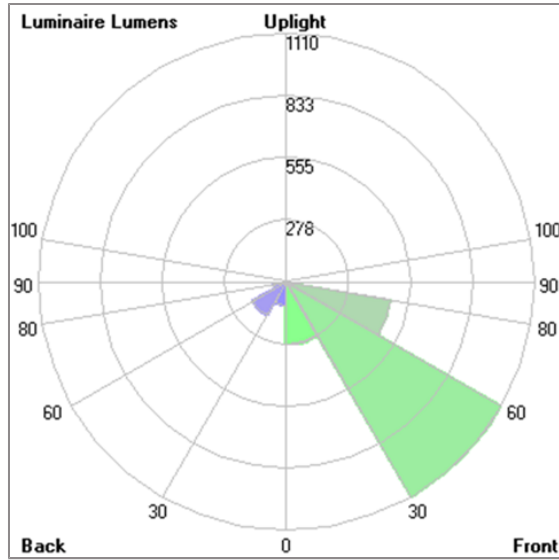
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## Bug Report



## Lum. Classification System (LCS)

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	281.2	9.1	12.7
FM	[30-60]	1110.4	35.9	50.0
FH	[60-80]	473.7	15.3	21.3
FVH	[80-90]	13.8	0.4	0.6
BL	[0-30]	105.7	3.4	4.8
BM	[30-60]	175.4	5.7	7.9
BH	[60-80]	56.5	1.8	2.5
BVH	[80-90]	3.8	0.1	0.2
UL	[90-100]	0.6	0.0	0.0
UH	[100-180]	0.2	0.0	0.0
Total		2221.3	71.7	100.0
BUG Rating		BO-U1-G1		

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## Accessories



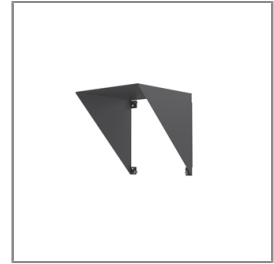
Ordering Code:  
ALUMINUM-POLE-FOR-ATHLON  
Please contact Sales  
Representative



Ordering Code:  
STEEL-POLE-FOR-ATHLON  
Please contact Sales  
Representative



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



Ordering Code:  
AUN-GHS-0035-XX  
Glare shield cap,  
pre-assembly from factory