

ANDROMEDA

MINI ANDROMEDA

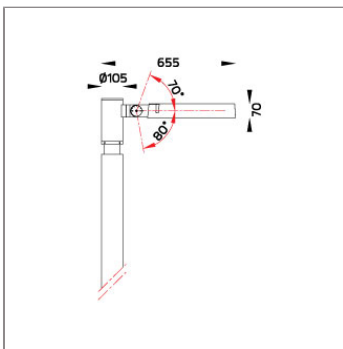
POLE MOUNTED



LAST UPDATE: 10-05-2024



ANDROMEDA is a round-shaped robust outdoor luminaire for public space illumination. The housing is made of corrosion resistant LM6 die-cast aluminium and is passivated with Nano Ceramic layer then coated with primer and super durable Polyester powder paint. ANDROMEDA is equipped with high power LEDs with high CRI in 3000K or 4000K color temperature with 3 SDCM. It offers perfectly engineered light distributions for various lighting applications such as area lighting, car parks, open spaces and façade lighting. ANDROMEDA fulfills the dark sky requirement and is free from light pollution. The heat management has been delicately designed and tested under high ambient thermal condition. An integrated scale allows precise aiming of the luminaire to achieve the desired illumination level. The recommended mounting height is between 4 – 8 meters depending on the application. Available as an option are Aluminium Poles, Galvanized steel poles and anchorage unit for concrete foundations.



Technical Data



Ordering Code :	7297-1-3-862-XX
Lamp :	LED
Beam :	Asymmetric
CCT :	4000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	11580 lm
Luminaire Lumen :	9500 lm
Lamp Wattage :	81 W
Luminaire Wattage :	87 W
Efficacy :	109 lm/W
Ambient Temperature :	50°C
Lumen Maintenance	L70B10 >66,000 h
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	9.40 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.
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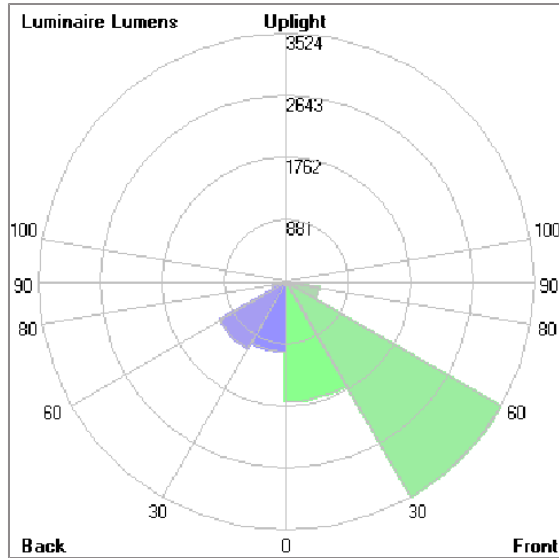
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Bug Report



Lum. Classification System [LCS]

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	1697.4	14.7	21.2
FM	[30-60]	3523.8	30.4	44.0
FH	[60-80]	478.4	4.1	6.0
FVH	[80-90]	11.1	0.1	0.1
BL	[0-30]	999.2	8.6	12.5
BM	[30-60]	1091.7	9.4	13.6
BH	[60-80]	193.6	1.7	2.4
BVH	[80-90]	4.6	0.0	0.1
UL	[90-100]	0.1	0.0	0.0
UH	[100-180]	0.4	0.0	0.0
Total		8000.3	69.0	100.0
BUG Rating		B2-U1-G1		

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Accessories



Ordering Code:
ALUMINUM-POLE-MINI-ANDROMEDA
Please contact Sales
Representative



Ordering Code:
STEEL-POLE-MINI-ANDROMEDA
Please contact Sales
Representative



Ordering Code:
AUN-ACB-0009-00
Anchor Bolt Kit for
Galvanized Steel Pole. [for
pole Diameter 114mm. and
Diameter 114&140mm.]



Ordering Code:
AUN-ACB-0008-00
Anchor Bolt Kit for
Galvanized Steel Pole. [for
Diameter 102mm. and
151x102mm.]



Ordering Code:
AUN-ACB-0005-00
Anchor Bolt Kit for
Aluminium Pole

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