

# AA Airia Area Light

## Outdoor

The stylish minimal silhouette of the Airia complements a diverse range of environments while providing ample area lighting. Environments featuring the Airia include public parks, streets, and college campuses.



Luminaire	Airia Area Light	Type
Project		
Product		
Notes		

- Features**
- IP66 Silicon Gasket
  - 5mm Ultra Thin Glass Lens
  - Flexible Universal Mounting



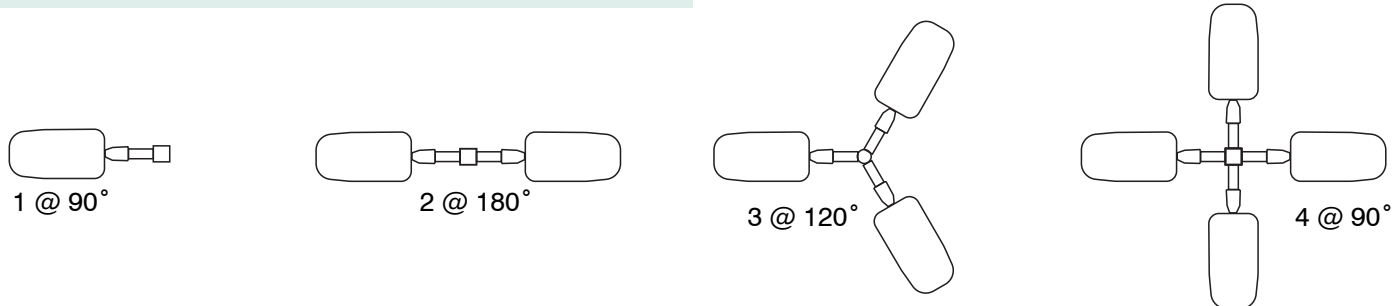
**Order Format**  
**Sample: AA-35-40**

Series	Wattage	CCT	Voltage	Dimming	Lens	Finish Color
AA =Airia Area Light	- 35=35W 75=75W 100=100W 150=150W 200=200W 240=240W 300=300W	- 40=4000K	- Blank=100-277V	- Blank=1-10V Dimming	Blank=Clear	Blank=Bronze

**Application**

Multiple brackets are available for customizable mounting, improving installation time and reducing blind area of visual field. Slipfitter and arm mount are available for the Access.

**Construction**  
 The Airia is precision manufactured from Die-cast aluminum. Modular quantities of LEDs can be adjusted on site to fit specific light distributions.



**Electrical**

35W to 300W models are available for the Airia Architectural Light. The calculated L70 lifespan of this fixture is greater than 100,000 hours with a standard input of 100-277VAC and 347-480VAC.

<b>Input Voltage (VAC)</b>	100-277, 347-480
<b>CRI</b>	70+
<b>CCT(K)</b>	4000, 5000*
<b>PF</b>	>.95
<b>THD</b>	<20%
<b>L70 (Hours)</b>	>100,000
<b>Color</b>	Bronze
<b>Housing</b>	Die-Cast Aluminum
<b>Optic Type</b>	II, III,IV, V
<b>Lens</b>	Clear
<b>Temperature Range</b>	-50°C to 50°C
<b>Warranty</b>	10 Years

**Optics**  
 ATG's Airia, is available in type II, III, IV, and V distribution. Color accuracy is rated at 70+ CRI, in a color temperature of 4000K.

- Certifications**
- DLC Premium
  - UL listed
  - CE
  - Title 24
  - IP66 rated

\*contact sales for lead time

**Lumen Data**

Catalog Number	Wattage (W)	4K							
		T2 Optic		T3 Optic		T4 Optic		T5 Optic	
		Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)
✓ AA-35-40	35W	121	4235	122	4270	126	4410	126	4410
✓ AA-75-40	75W	125	9375	126	9413	127	9516	127	9516
✓ AA-100-40	100W	130	13040	131	13093	132	13236	132	13236
✓ AA-150-40	150W	131	19712	132	19792	133	20007	133	20007
✓ AA-200-40	200W	133	26520	133	26628	135	26918	135	26918
✓ AA-240-40	240W	134	32105	134	32235	136	32586	136	32586
✓ AA-300-40	300W	136	40758	136	40924	138	41369	138	41369

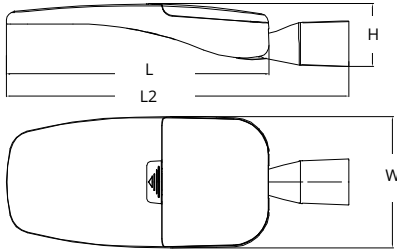
Catalog Number	Wattage (W)	5K							
		T2 Optic		T3 Optic		T4 Optic		T5 Optic	
		Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)
✓ AA-35-50	35W	122	4270	123	4350	124	4340	124	4340
✓ AA-75-50	75W	126	9450	127	9488	128	9592	128	9592
✓ AA-100-50	100W	131	13100	132	13153	133	13297	133	13297
✓ AA-150-50	150W	132	19800	133	19880	134	20097	134	20097
✓ AA-200-50	200W	134	26800	135	26909	136	27202	136	27202
✓ AA-240-50	240W	135	32400	136	32532	137	32886	137	32886
✓ AA-300-50	300W	137	41100	138	41267	139	41717	139	41717

✓ Stock Item  
ATG Core Product

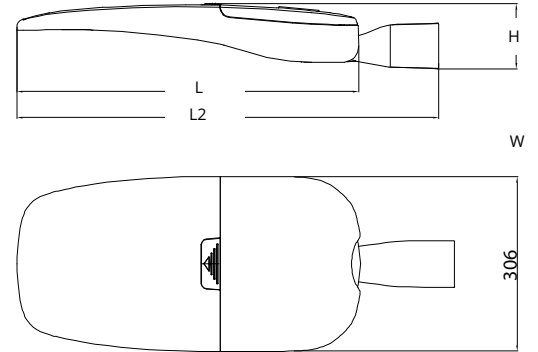
Catalog Number	SPD	Distribution	BUG	EPA
AA-35-XX-T2-G2	10KV	T2	B1U0G1	1.8
AA-35-XX-T3-G2	10KV	T3	B1U0G1	1.8
AA-35-XX-T4-G2	10KV	T4	B1U0G1	1.8
AA-35-XX-T5-G2	10KV	T5	B2U0G1	1.8
AA-75-XX-T2-G2	10KV	T2	B2U0G2	1.8
AA-75-XX-T3-G2	10KV	T3	B2U0G2	1.8
AA-75-XX-T4-G2	10KV	T4	B2U0G1	1.8
AA-75-XX-T5-G2	10KV	T5	B3U0G2	1.8
AA-100-XX-T2-G2	10KV	T2	B2U0G2	2.9
AA-100-XX-T3-G2	10KV	T3	B3U0G3	2.9
AA-100-XX-T4-G2	10KV	T4	B2U0G2	2.9
AA-100-XX-T5-G2	10KV	T5	B3U0G2	2.9
AA-150-XX-T2-G2	10KV	T2	B3U0G3	2.9
AA-150-XX-T3-G2	10KV	T3	B3U0G3	2.9
AA-150-XX-T4-G2	10KV	T4	B3U0G2	2.9
AA-150-XX-T5-G2	10KV	T5	B4U0G2	2.9
AA-200-XX-T2-G2	10KV	T2	B3U0G3	2.9
AA-200-XX-T3-G2	10KV	T3	B4U0G3	2.9
AA-200-XX-T4-G2	10KV	T4	B3U0G3	2.9
AA-200-XX-T5-G2	10KV	T5	B5U0G3	2.9
AA-240-XX-T2-G2	10KV	T2	B4U0G3	4.9
AA-240-XX-T3-G2	10KV	T3	B4U0G4	4.9
AA-240-XX-T4-G2	10KV	T4	B3U0G3	4.9
AA-240-XX-T5-G2	10KV	T5	B5U0G3	4.9
AA-300-XX-T2-G2	10KV	T2	B4U0G3	4.9
AA-300-XX-T3-G2	10KV	T3	B4U0G4	4.9
AA-300-XX-T4-G2	10KV	T4	B4U0G4	4.9
AA-300-XX-T5-G2	10KV	T5	B5U0G5	4.9

**Dimensions**

**35W  
75W**



**100W  
150W**



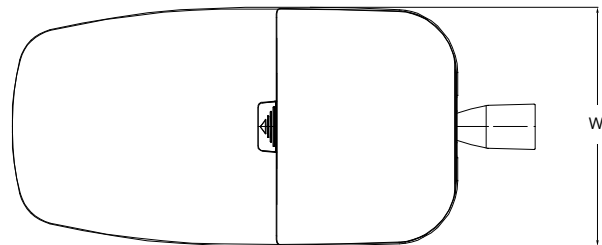
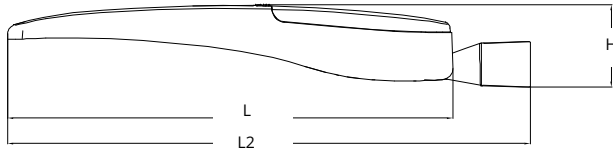
Part No.	Length (L)	Length 2 (L2)	Width(W)	Height(H)
AA-35-40	18	23.6	9	4.3
AA-75-40	18	23.6	9	4.3

Recorded in inches

Part No.	Length (L)	Length 2(L2)	Width(W)	Height(H)
AA-100-40	23.6	29.1	12	4.5
AA-150-40	23.6	29.1	12	4.5

Recorded in inches

**200W  
240W  
300W**

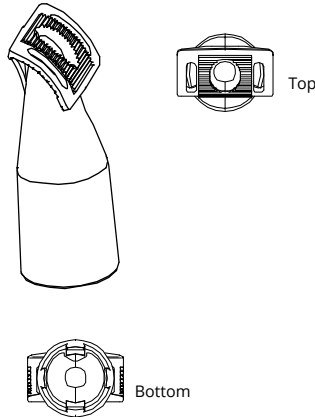


Part No.	Length (L)	Length 2 (L2)	Width(W)	Height(H)
AA-200-40	30.6	36	16.5	5.7
AA-240-40	30.6	36	16.5	5.7
AA-300-40	30.6	36	16.5	5.7

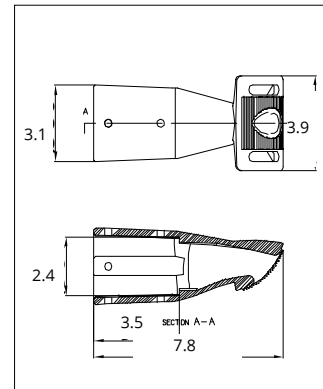
Recorded in inches

**Mounting**

**Airia Slipfitter  
MSF-AA-00**



**Dimensions**



**Mounting Options  
with Slipfitter**

Part Number	Name	Description
RTA-2.4TO3		Round Tenon Adaptor 3"
RTA-2.4TO4		Round Tenon Adaptor 4"
STA-2.4TO4		Square Tenon Adaptor 4"
STA-2.4TO5		Square Tenon Adaptor 5"
WMB-90-2.4		Wall Mount 90° Bracket
WMB-2.4		Wall Mount Bracket
SB-SG-2.4-3		Single Spoke Bracket
SB-TW180-2.4		Twin Spoke Bracket 180° Arms
SB-TW90-2.4-3		Twin Spoke Bracket 90° Arms
SB-TR120-2.4-3		Triple spoke bracket
SB-QD-2.4-3		Quad Spoke Bracket
BH-TW-2.4-3		Bullhorn twin bracket
BH-TR-2.4-3		Bullhorn triple bracket
BH-QD-2.4-3		Bullhorn quad bracket

See Area Light Accessory Specs sheet for more information

**Arm Mount  
MAM-AA-00**

