

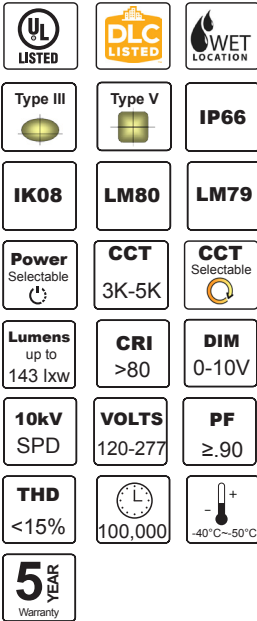


Post Top Luminaire

americanlite®

We light your world™





As urban areas are repurposed for public pedestrian scale spaces, high precision smart architectural lighting becomes more important than ever in providing beautiful visual appearances for residents, tourism and commercial activity. Lighting appropriately scaled for pedestrian scale spaces promotes comfort through security and showcases value through stunning visual appearances.

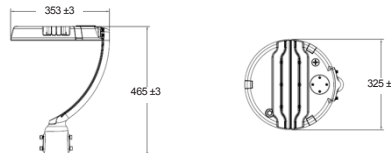
Silhouette™ Series, is inspired by nature and harnesses the energy-efficient light of LEDs. Silhouette™ Series presents a contemporary, architectural dayform providing superior illumination, designed to enhance urban spaces with beautiful visual appearances and integrated control solutions.

Silhouette™ Series utilizes premium ultra-weatherable polyester powder coatings that are specifically formulated to withstand extended outdoor exposure. Low copper content aluminum housing, provides unparalleled heat dissipation. Light distribution based on patented IK08 impact glass diffuser, creating a smooth visual, meanwhile allows a higher performance up to 143 lumens x watt. UL driver with up to 6KV Surge protection. We have added an external 10KV SPD for maximum protection.

Silhouette™ series allows you to do more, we have created one of the most versatile post top fixtures in the market. With CCT Selectable / CCT & Power Selectable options for 75-150w, and photocell fulfils the spectrum of options. Silhouette™ Series is UL and DLC certified.

Silhouette™ Series enhances the pedestrian experience to attract commercial and social activity to the “people spaces” in which we live and work. Successful “people spaces” bring the community together at night to create an environment we want to experience to the fullest.

Dimensions (mm)



Ordering information

Single CCT

| Model | Power | CCT | Lumens | CCT | Options |
|----------|-------|-------|--------|-------|--------------------------------|
| AL577110 | 75w | 5000K | 10125 | Blank | 5000K |
| AL577111 | 100w | 5000K | 13500 | 4 | 4000K |
| AL577112 | 150w | 5000K | 20250 | 3 | 3000K |
| | | | | | 3P 3-pin Photobase & Photocell |
| | | | | | 7P 7-pin Photobase & Photocell |
| | | | | | 3B 3-pin Photobase |
| | | | | | 7B 7-pin Photobase |

2 CCT & Power Selectable

| Model | Power | CCT | Lumens | Model | Power | CCT | Lumens | Model | Power | CCT | Lumens | Options |
|----------|-------|-------------|--------|----------|-------|-------------|--------|----------|-------|-------------|--------|--------------------------------|
| AL577116 | 75W | | | AL577117 | 100W | | | AL577118 | 150w | | | |
| 75w | 4K/5K | 10500/10125 | | 100w | 4K/5K | 14000/13500 | | 150w | 4K/5K | 21000/20250 | | 3P 3-pin Photobase & Photocell |
| 60w | 4K/5K | 8400/8100 | | 80w | 4K/5K | 11200/10800 | | 120w | 4K/5K | 16800/16200 | | 7P 7-pin Photobase & Photocell |
| 50w | 4K/5K | 7000/6750 | | 60w | 4K/5K | 8400/8100 | | 100w | 4K/5K | 14000/13500 | | 3B 3-pin Photobase |
| | | | | | | | | | | | | 7B 7-pin Photobase |

3 CCT & Power Selectable

| Model | Power | CCT | Lumens | Model | Power | CCT | Lumens | Model | Power | CCT | Lumens | Options |
|----------|----------|------------------|--------|----------|----------|-------------------|--------|----------|----------|-------------------|--------|--------------------------------|
| AL577119 | 75W | | | AL577120 | 100W | | | AL577121 | 150w | | | |
| 75w | 3K/4K/5K | 9375/10725/10200 | | 100w | 3K/4K/5K | 12500/14300/13600 | | 150w | 3K/4K/5K | 18750/21450/20400 | | 3P 3-pin Photobase & Photocell |
| 60w | 3K/4K/5K | 7500/8580/8160 | | 80w | 3K/4K/5K | 10000/11440/10880 | | 120w | 3K/4K/5K | 15000/17160/16320 | | 7P 7-pin Photobase & Photocell |
| 50w | 3K/4K/5K | 6250/7150/6800 | | 60w | 3K/4K/5K | 7500/8580/8160 | | 100w | 3K/4K/5K | 12500/14300/13300 | | 3B 3-pin Photobase |
| | | | | | | | | | | | | 7B 7-pin Photobase |

Notes

- Lumen tolerance up to 10%
- Lumens 2 CCT
- 4000K = 140 lxw
- 5000K = 135 lxw
- Lumens 3 CCT
- 3000K = 125 lxw
- 4000K = 143 lxw
- 5000K = 136 lxw
- Driver: 75w = BECKY # BQE80C-130-PVF-PSA
- 100w = BECKY # BQE105C-130-PVF-PSA
- 150w = BECKY # BQE155C-130-PVF-PSA
- Surge protection: L-N-PE: 4kV, L-N: 6kV
- 10kV SPD: ZYS-F10A
- LEDs = Lumiled 2835
- 3000K not available for 150w
- EPA: 75w-150w=0.8ft²
- 100,000 hours Lifespan @ <70°C
- The cable is UL certified, SJOW, Black color (Ø8±0.3MM), black/white/green wire core, wire 3×0.82MM², 18AWG, 105°C, 300V (Standard wire is 1.2m, outside 1m)
- Paint Color: RAL 8019

Packing information

| Model | Pieces per master | Box Dimensions (cm) | CBM (Master) | Gross Weight (KG) |
|-------------------|-------------------|---------------------|--------------|-------------------|
| 75w / 100w / 150w | 1 | 49 x 47 x 14.5 | 0.0333 | 5.8 |

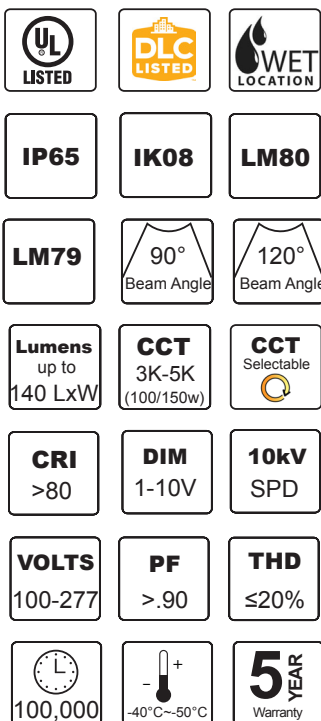


Photocell optional

Lumiere™

35w / 55w / 75w / 100w / 150w

Single / CCT Selectable



As urban areas are repurposed for public pedestrian scale spaces, high precision smart architectural lighting becomes more important than ever in providing beautiful visual appearances for residents, tourism and commercial activity. Lighting appropriately scaled for pedestrian scale spaces promotes comfort through security and showcases value through stunning visual appearances.

Lumiere™ Series, is inspired by nature and harnesses the energy-efficient light of LEDs. Lumiere™ Series presents a contemporary, architectural dayform providing superior illumination, designed to enhance urban spaces with beautiful visual appearances and integrated control solutions.

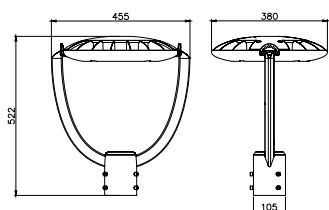
Lumiere™ Series utilizes premium ultra-weatherable polyester powder coatings that are specifically formulated to withstand extended outdoor exposure. Low copper content aluminum housing, provides unparalleled heat dissipation. Light distribution based on patented IK08 impact glass diffuser, creating a smooth visual, meanwhile allows a higher performance up to 140 lumens x watt. UL driver with up to 4KV Surge protection. We have added an external 10KV SPD for maximum protection.

Lumiere™ series allows you to do more, we have created one of the most versatile post top fixtures in the market. Our CCT selectable option for 35-75w, photocell and microwave sensor fulfils the spectrum of options. Lumiere™ Series is UL and DLC certified.

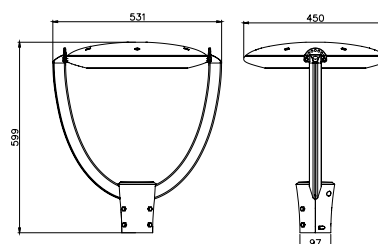
Lumiere™ Series enhances the pedestrian experience to attract commercial and social activity to the “people spaces” in which we live and work. Successful “people spaces” bring the community together at night to create an environment we want to experience to the fullest.

Dimensions (mm)

35w/55w/75w



100w/150w



Ordering information

| Model | Power | CCT | Lumens | Beam Angle | Options | CCT |
|----------|-------|----------|-----------------|------------|---------------------------------------|---------------------------|
| AL574169 | 35w | 3K/4K/5K | 4340/4900/4550 | 120° | 3P 3-pin Photobase & Photocell | 3 3000K (100/150w) |
| AL574170 | 55w | 3K/4K/5K | 6820/7700/7150 | 120° | 7P 7-pin Photobase & Photocell | 4 4000K (100/150w) |
| AL574171 | 75w | 3K/4K/5K | 9150/10350/9675 | 120° | 3B 3-pin Photobase | |
| | | | | | 7B 7-pin Photobase | |
| AL574172 | 100w | 5000K | 12900 | 90° | MS Microwave sensor | |
| AL574173 | 150w | 5000K | 19050 | 90° | | |

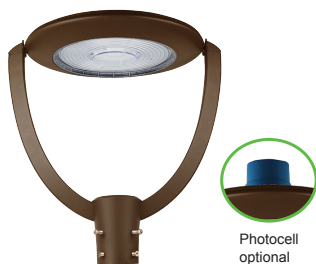
Notes

- Lumens: 100w/150w 3000K= 110lxw
100w 4000K= 125lxw
150w =4000K 123lxw
- Surge protection
35w/55w = 1.2kV
75w-150w = 4kV
- EPA:
35w-75w = 1.5ft²
100w/150w = 1.9ft²
- The cable is UL certified, SJOW, Black color (Φ8±0.3MM), black/white/green wire core, wire 3×0.824MM2, 18AWG, 105°C, 300V (Standard wire is 1.2m, outside 1m)
- 75w = 120-277V
- 10kV SPD: ZYS-P10A
- Driver: IP65
- Paint Color: RAL 8019

Packing information

| Model | Pieces per master | Box Dimensions (cm) | CBM (Master) | Gross Weight (KG) |
|-----------------|-------------------|---------------------|--------------|-------------------|
| 35w / 55w / 75w | 1 | 73 x 51.5 x 18 | 0.0676 | 5.8 |
| 100w / 150w | 1 | 83.5 x 58.5 x 15.5 | 0.0757 | 8.5 |

Lumiere™ 55w / 75w / 150w Adjustable



| | | |
|---------------------------|-------------------------|--------------------------------|
| | | |
| IP65 | IK08 | LM80 |
| LM79 | | Lumens Up to 135 lxw |
| CCT 3K-5K | CRI >80 | DIM 1-10V |
| 10kV SPD | VOLTS 100-277 | PF >.90 |
| THD ≤20% | | |
| 5 YEAR Warranty | | |

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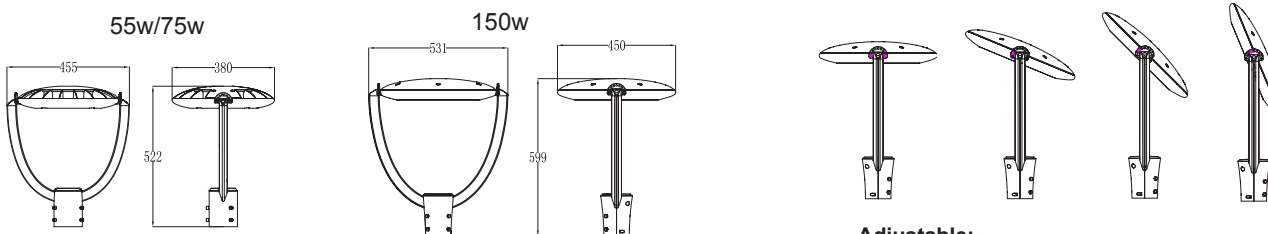
Lumiere™ Adjustable Series, is inspired by nature and harnesses the energy-efficient light of LEDs. Lumiere™ Series presents a contemporary, architectural dayform providing superior illumination, designed to enhance urban spaces with beautiful visual appearances and integrated control solutions.

We introduce a Lumiere™ Adjustable Series, to fulfill more applications, specifically those that need to put the light in certain angles or asymmetric paths. Lumiere™ Series utilizes premium ultra-weatherable polyester powder coatings that are specifically formulated to withstand extended outdoor exposure. Low copper content aluminum housing, provides unparalleled heat dissipation. Light distribution based on patented IK08 impact glass diffuser, creating a smooth visual, meanwhile allows a higher performance of 132 lumens x watt. UL driver with up to 10KV Surge protection. We have added an external 10KV SPD for maximum protection.

Lumiere™ Adjustable Series allows you to do more, we have created one of the most versatile post top fixtures in the market. Fixture can be adjustable from 22° up to 90°; we also offer other options such as photocell and microwave sensor. Lumiere™ Adjustable Series is UL and DLC certified.

Lumiere™ Adjustable Series enhances the pedestrian experience to attract commercial and social activity to the “people spaces” in which we live and work. Successful “people spaces” bring the community together at night to create an environment we want to experience to the fullest.

Dimensions (mm)



Adjustable:

55w/75w: 25°, 49°, 73°, 90°
150w: 22°, 45°, 67°, 90°

Ordering information

| Model | Power | CCT | Lumens | Beam Angle | Options | CCT |
|----------|-------|-------|--------|------------|---------------------------------------|----------------|
| AL577100 | 55w | 5000K | 7425 | 110° | 3P 3-pin Photobase & Photocell | 3 3000K |
| AL577101 | 75w | 5000K | 10125 | 110° | 7P 7-pin Photobase & Photocell | 4 4000K |
| AL577102 | 150w | 5000K | 20250 | 90° | 3B 3-pin Photobase | |
| | | | | | 7B 7-pin Photobase | |
| | | | | | MS Microwave Sensor | |

Notes

- Lumens:
55w 3000K 128lxw / 4000K 130lxw
75w 3000K 126lxw / 4000K 128lxw
150w 3000K 130lxw / 4000K 132lxw
• 75w = 120-277V
- Surge protection:
55w: 1.2kV
75w: L/N-PE: 4kV, L-N: 2kV
150w: L/N-PE: 10kV, L-N: 6kV
• 10kV SPD: ZYS-P10A
- EPA:
55w/75w = 1.5ft²
150w = 1.9ft²
• Driver: IP65
- The cable is UL certified, SJOW, Black color (Φ8±0.3MM), black/white/green wire core, wire 3×0.824MM2, 18AWG, 105°C, 300V (Standard wire is 1.2m, outside 1m)
• Paint Color: RAL 8019

Packing information

| Model | Pieces per master | Box Dimensions (cm) | CBM (Master) | Gross Weight (KG) |
|-----------|-------------------|---------------------|--------------|-------------------|
| 55w / 75w | 1 | 73 x 51.5 x 18 | 0.0676 | 5.8 |
| 150w | 1 | 83.5 x 58.5 x 15.5 | 0.0757 | 8.5 |

Lunna™

30w / 50w / 70w

CCT & Power Selectable



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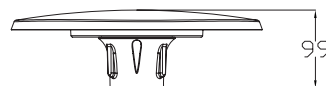
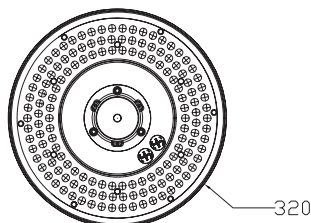
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Lunna™ Series utilizes premium ultra-weatherable polyester powder coatings that are specifically formulated to withstand extended outdoor exposure. Low copper content aluminum housing, provides unparalleled heat dissipation. Light distribution based on patented IK08 impact PC diffuser, creating a smooth visual, meanwhile allows a higher performance up to 150 lumens x watt. DOB Technology with 4KV Surge protection, with optional external 10KV SPD for maximum protection.

Lunna™ series allows you to do more, we have created one of the most versatile post top fixtures in the market. With CCT Selectable / CCT & Power Selectable options for 30w/50w/70w fulfils the spectrum of options.

Lunna™ Series enhances the pedestrian experience to attract commercial and social activity to the “people spaces” in which we live and work. Successful “people spaces” bring the community together at night to create an environment we want to experience to the fullest.

Dimensions (mm)



Ordering information

| Item | Power | CCT | Lumens | Option |
|----------|-------|-----------|------------------|-------------|
| AL577108 | 70w | 3K/4K/5K | 9450/10500/10500 | S1 SPD 10KV |
| | 50w | 3K/4K/5K | 6750/7500/7500 | |
| | 30w | 3K/4K/5K | 4050/4500/4500 | |
| AL577109 | 70w | 22K/3K/4K | 10500/9450/10500 | |
| | 50w | 22K/3K/4K | 7500/6750/7500 | |
| | 30w | 22K/3K/4K | 4500/4050/4500 | |

Notes

- Lumen tolerance up to 10%
- Surge protection: L/N-PE: 4kV, L-N: 4kV
- Arm Compartment: 42-60mm
- Lumens:
 - 5000K = 150 lxw
 - 4000K = 150 lxw
 - 3000K = 135 lxw
 - 2200K = 150 lxw
- LEDS = SMD 2835
- Housing wall thickness: 2mm
- Cable = 3x1.0mm²
- PC Lens thickness: 2mm
- Length = 30 cm
- Paint Color: RAL9007

Packing information

| Model | Pieces per master | Box Dimensions (cm) | CBM (Master) | Gross Weight (KG) |
|-------------|-------------------|---------------------|--------------|-------------------|
| 70w/50w/30w | 10 | 69 x 62 x 35 | 0.1497 | 21.12 |



Warranty

Americanlite® is pleased to provide a 5 year limited warranty covering the LED fixtures in this catalogue. Americanlite® warrants that the LED fixtures comply with Americanlite®'s published specifications and are free from defects in materials and workmanship.

All our products are UL, ETL or CE approved and manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.