

Post Top Luminarie

americanlite

We light your world™









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Silhouette™

75w / 100w / 150w

Single / CCT & Power Selectable













LM79

CCT

O

DIM

0-10V

PF

≥.90

















5§

10kV

SPD







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 IP67 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		Opti	ons			
AL577110 AL577111 AL577112	75w 100w 150w	5000K 5000K 5000K	10125 13500 20250	Blank 4 3	5000K 4000K 3000K	3P 7P 3B 7B	3-pin Photobase & Photocell 7-pin Photobase & Photocell 3-pin Photobase 7-pin Photobase	T3 T5	Dist. Type III Dist. Type V	
AL577112	150w	5000K	20250	3	3000K					

2 CCT & Power Selectable AL577116 75W

Power	CCI	Lumens	Power C	CCI	Lumens	Power	CCI	Lumens	Op	tions	
75w	4K/5K	10500/10125	100w 4l	K/5K	14000/13500	150w	4K/5K	21000/20250	3P	3-pin Photobase & Photocell	T3 Dist. Type III
60w	4K/5K	8400/8100	80w 4l	K/5K	11200/10800	120w	4K/5K	16800/16200	7P	7-pin Photobase & Photocell	T5 Dist. Type V
50w	4K/5K	7000/6750	60w 4l	K/5K	8400/8100	100w	4K/5K	14000/13500	3B	3-pin Photobase	71
									7B	7-pin Photobase	
3 CCT	& Power	Selectable									
AL577	119 75W	1	AL577120	100W		AL5771	21 150v	1			

CCT

3K/4K/5K

3K/4K/5K

120w 3K/4K/5K 15000/17160/16320

150w

AL577118 150w

3K/4K/5K **Notes**

· Lumen tolerance up to 10%

CCT

3K/4K/5K

Lumens

3K/4K/5K 7500/8580/8160

9375/10725/10200

- Lumens 2 CCT · Lumens 3 CCT 4000K = 140 lxw 3000K = 125 lxw 5000K = 135 lxw 4000K = 143 lxw 5000K = 136 lxw

100w

80w

AL577117 100W

CCT

- 75w = BECKY # BQE80C-130-PVF-PSA
- 100w = BECKY # BQE105C-130-PVF-PSA 150w = BECKY # BQE155C-130-PVF-PSA

Lumens

3K/4K/5K 12500/14300/13600

3K/4K/5K 10000/11440/10880

3K/4K/5K 7500/8580/8160

• Surge protection: L/N-PE: 4kV, L-N: 6kV • 10kV SPD: ZYS-P10A

Options

3P 3-pin Photobase & Photocell
7P 7-pin Photobase & Photocell
3B 3-pin Photobase

7B 7-pin Photobase

LEDS = Lumiled 2835

Lumens

18750/21450/20400

12500/14300/13300

- 3000K not available for 150w
- EPA: 75w-150w=0.8ft2
- 100,000 hours Lifespan @ <70Tc°C
- The cable is UL certified, SJOW, Black color (M8±0.3MM), black/white/green wire core, wire 3×0.824MM2, 18AWG, 105°C, 300V (Standard wire is 1.2m, outside 1m)

T3 Dist. Type III T5 Dist. Type V

Paint Color: RAL 8019

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

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Lumiere™

35w / 55w / 75w / 100w / 150w Single / CCT Selectable































VOLTS 100-277











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.

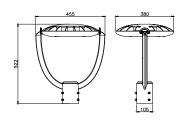
Lumiere™ Series utilizes premium ultra-weatherable polyester powder coatings that are specifically formulated to withstand extended outdoor exposure. Low copper content aluminum housing, provides unparalleled heat dissipation. Light distribution based on patented IK08 impact glass diffuser, creating a smooth visual, meanwhile allows a higher performance up to 140 lumens x watt. UL IP67 driver with up to 4KV Surge protection (10KV optional).

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.

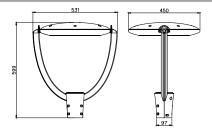
Lumiere™ Series enhances the pedestrian experience to attract commercial and social activity to the "people spaces" in which we live and work. Successful "people spaces" bring the community together at night to create an environment we want to experience to the fullest.

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 & AL574170 55w 3K/4K/5K 6820/7700/7150 120° 7P 7-pin Photobase & 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° S 10kV SPD	& Photocell 4 4000K (100/150w)

Notes

- 1.2kV Surge protector 35w-55w
- Lumens: 100w/150w 3000K= 110lxw 100w 4000K= 125lxw / 150w =4000K 123lxw
- 75w = 120-277V

- EPA: $35w-75w = 1.5ft^2$ 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)
- Paint Color: RAL 8019

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

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Lumiere™

55w / 75w / 150w Adjustable







































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™ Adjustable Series, is inspired by nature and harnesses the energyefficient 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.

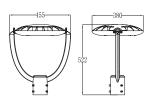
We introduce a Lumiere™ Adjustable Series, to fulfill more applications, specifically those that need to put the light in certain angles or asymmetric paths. Lumiere™ Series utilizes premium ultra-weatherable polyester powder coatings that are specifically formulated to withstand extended outdoor exposure. 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 IP67 driver with up to 10KV Surge protection. (10KV SPD optional).

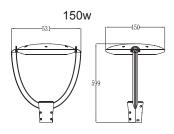
Lumiere™ Adjustable Series allows you to do more, we have created one of the most versatile post top fixtures in the market. Fixture can be adjustable from 22° up to 90°; we also offer other options such as photocell and microwave sensor. Lumiere™ Adjustable Series is UL and DLC certified.

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)

55w/75w







Adjustable:

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

Ordering information

Model	Power	CCT	Lumens	Beam Angle	Options	ССТ
AL577100 AL577101 AL577102	55w 75w 150w	5000K 5000K 5000K	7425 10125 20250	110° 110° 90°	3P 3-pin Photobase & Photocell 7P 7-pin Photobase & Photocell 3B 3-pin Photobase 7B 7-pin Photobase MS Microwave Sensor	3 3000K 4 4000K
Motoc					S 10KV SPD	

Notes

- 55w 3000K 128lxw / 4000K 130lxw 75w 3000K 126lxw / 4000K 128lxw
- 150w 3000K 130lxw / 4000K 132lxw
- 75w = 120-277V

- 55w: 1.5kV Surge protecion
- 75w: L/N-PE: 4kV, L-N: 2kV
- 150w: L/N-PE:10kV, L-N: 6kV
- $55w/75w = 1.5ft^2$ $150w = 1.9ft^2$

- . 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

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

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Lunna™

30w / 50w / 70w

CCT & Power Selectable































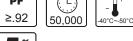












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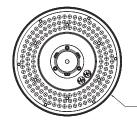
Lunna™ Series, is inspired by nature and harnesses the energy-efficient light of LEDs. Lunna™ Series presents a contemporary, architectural dayform providing superior illumination, designed to enhance urban spaces with beautiful visual appearances and integrated control solutions.

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	ССТ	Lumens	Option
AL577108	70w	3K/4K/5K	9450/10500/10500	\$1 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	

320

Notes

- · Lumen tolerance up to 10%
- · Lumens:

5000K = 150 lxw4000K = 150 lxw 3000K = 135 lxw

2200K = 150 lxw

- Surge protection: L/N-PE: 4kV, L-N: 4kV
- LEDS = SMD 2835
- Cable = 3x1.0mm² Length = 30 cm

- Arm Compartment: 42-60mm
- · Housing wall thickness: 2mm
- PC Lens thickness: 2mm
- Paint Color: RAL9007

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.