Pedestrian & Site Lighting Collection





Available in 4 sizes







Bold, streamlined architectural lighting collection with high-performance LED technology powered by Nichia® and Cree®

With its stunning profile for pedestrian and site lighting, the 220/230 collection offers three size options to create a seamless transition from parking lots to walkways and facades. The 220/230 collection is manufactured from durable, high-quality cast and spun aluminum. The collection is available in both two and four struts with post arms and wall mounts in three styles and coordinating bollards in three body styles.

Adding to the bold styling, energy-efficient, high-performance lighting is achieved with multiple LED offerings:

46w/78w/117w high performance LED platforms | 16w/24w/37w cost effective LED modules | 2700K, 3000K, 3500K, 4000K & 5000K (CCT may vary by light engine.)

Complementing style, performance, and meeting the demands of lighting control ordinances and specifications is made simpler with industry standard Triac, 0-10v, DMX and DALI dimming options.

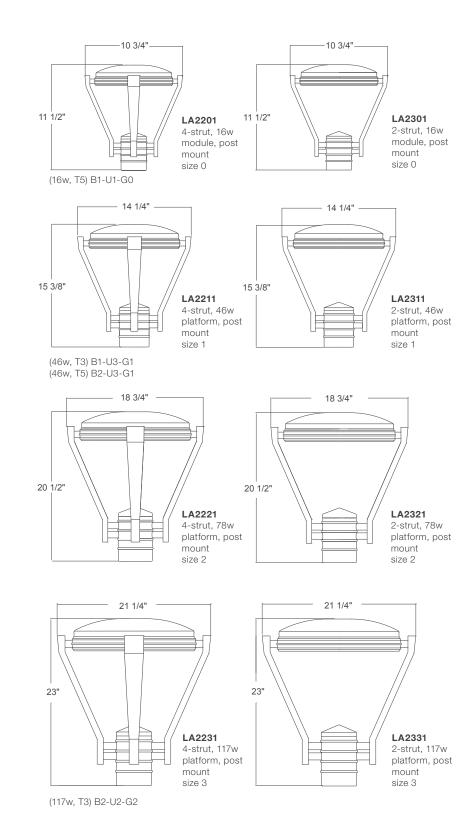




LA220 | LA230 Series Post and wall mount available in four sizes with 2-or 4-struts

Build A Product

24.14711100				
LUMINAIRES	LUMINAIRES			
LA22	4-strut			
LA23	2-strut			
SIZE				
0	11-1/2" H x 10-3/4" W			
1	15-3/8" H x 14-1/4" W			
2	20-1/2" H x 18-3/4" W			
3	23" H x 21-1/4" W			
ORIENTATIO	ON			
1	Post			
WATTAGE				
M016LD	16-watt Cree® LED module			
MOOAL D	24-watt Cree LED module			
M024LD	(Size 1, 2 and 3 only)			
M037LD	37-watt Cree LED module (Size 1, 2 and 3 only)			
P046LD4	46-watt platform (Size 1, 2 and 3 only)			
P078LD4	78-watt platform (Size 2 and 3 only)			
P117LD4 117-watt platform (Size 3 on				
DIMMING				
D	Dimming (0-10v)			
N	No Dimming			
OPTICS				
T2 Type II				
Т3	Type III			
T5	Type V (M016, M024, M037 are T5 only)			
COLOR TEN	MPERATURE (CCT)			
27K	2700K			
30K	3000K (M016, M024, M037 only)			
35K	3500K			
40K	4000K			
50K	5000K (P046, P078, P117 only)			
ACCESSOF	RIES			
PC	Photo cell			
TLPC	Twist lock photo cell			
FINISH				
	Visit anplighting.com/products/color-finishes			



Product Number Sample

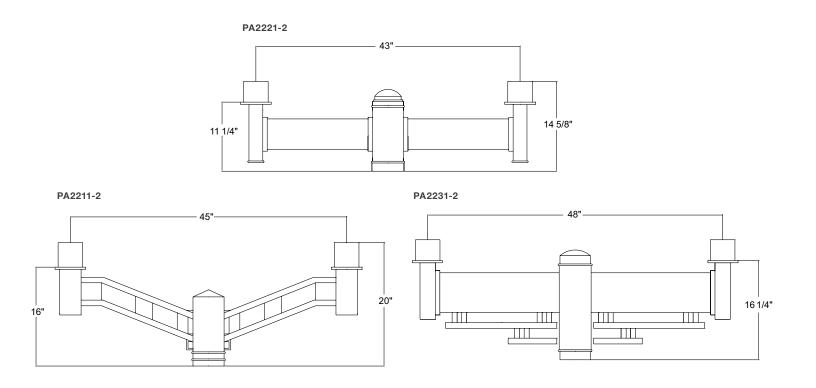
LUMINAIRE	SIZE	ORIENTATION	WATTAGE	DIMMING	OPTICS	COLOR TEMP	ACCESSORY	FINISH
LA 22	2	1	P078LD4	N	T5	40K	PC	13





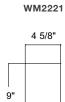
Available in 3 styles

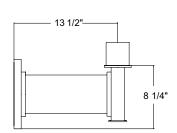


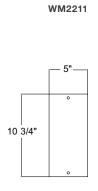


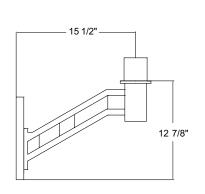
Available in 3 styles

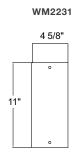


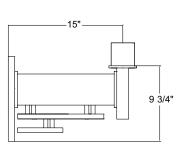
















Available in 3 body styles





4-strut, 16w Cree module



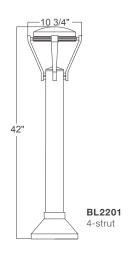
2-strut, 16w Cree module

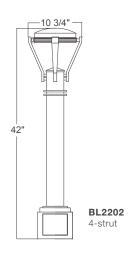


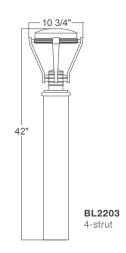
BL220 | BL230 Series

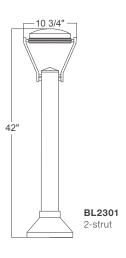
Build A Product

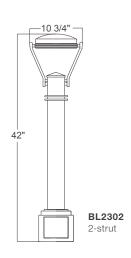
BOLLARDS			
BL2201	4-strut		
BL2202	4-strut		
BL2203	4-strut		
BL2301	2-strut		
BL2302	2-strut		
BL2303	2-strut		
LENS			
NL	No Lens		
WATTAGE			
M010LD	10-watt Cree LED module		
M016LD	16-watt Cree LED module		
DIMMING			
D	Dimming (10-watt is TRIAC, 120v only, 16-watt is 0-10v)		
N	No Dimming		
OPTICS			
T 5	Type V		
COLOR TEN	MPERATURE (CCT)		
27K	2700K		
30K	3000K		
35K	3500K		
40K	4000K		
ACCESSOR	IES		
IBOLT	Eye Bolt		
FINISH			
	Visit anplighting.com/products/color-finishes		

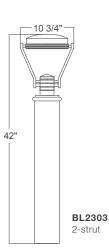












Product Number Sample

BL2201	NL	M016LD	N	T5	40K		41
BOLLARD	LENS	WATTAGE	DIMMING	OPTICS	COLOR TEMP	ACCESSORY	FINISH
		•					

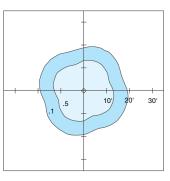


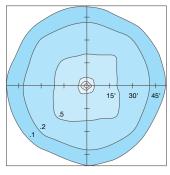


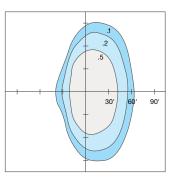
PHOTOMETRICS

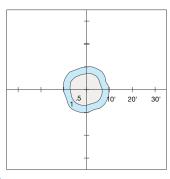




















MLO & BUG Rating Guide

The Model Lighting Ordinance (MLO) is a guide for environmentally responsible outdoor lighting in North America and is the result of extensive efforts by the International Dark Sky Association (IDA) and the Illuminating Engineering Society of North America (IESNA).

For a BUG Rating Quick Reference Guide, visit www.ANPLighting.com and click the Resource tab.

Since 1985, ANP Lighting has been skillfully integrating design aesthetics, engineering excellence, and advancing technology to manufacture the industry's only all-LED line of decorative architectural lighting and warehouse-inspired RLM fixtures. With our privately owned foundry and spinning facilities and in-house engineering department, we can quickly and cost-effectively modify any product to deliver an affordable custom modification solution. We empower architects, engineers, and specifiers to meet the growing demand for energy conservation, sustainability, and environmental design inspiration.

We design and manufacture the largest selection of LED decorative architectural lighting available today, including luminaires, bases, poles, and bollards, and are recognized as the #1 manufacturer of RLM fixtures and mountings in the industry.

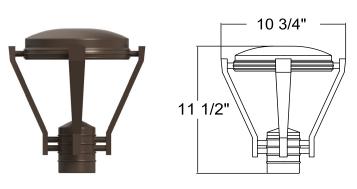


Contact Us: 800-548-3227 | 909-982-1807 **ANP**Lighting.com

9044 Del Mar Avenue, Montclair, CA 91763







Project: ______ Quantity: ______ Customer: _____



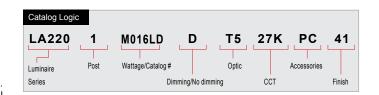


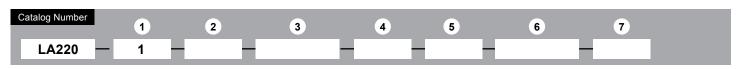


LA220

T5 (TYPE V)

Sleek contemporary design. Available in 4 sizes for a wide variety of applications. Features four struts and provides high performance lighting for both post and wall mount applications





1 FIXTURE ORIENTATION 1 Post

2	WATTAGE	CATALOG#
	9w	M009LD
	10w	M010LD
	16w	M016LD



OPTICS

5	COLOR TEMPE	RATURE (CCT)
	сст	Catalog #
	2700K	27K
	3000K	30K
	3500K	35K

40K

4000K

6	ACCESSORIES
al	SS (House side shield is made from polished uminum for high reflectivity with 120 degrees
liç	ght blockage)

PC (Photo Cell)

EMG (Emergency Backup Ballast - Remote Only)

TLPC (Twist Lock Photocell)

LED Wattage	ССТ	Lumens	System Wattage	Efficacy
9w	2700K	850	11w	97
9w	3000K	850	11w	97
9w	3500K	850	11w	97
9w	4000K	850	11w	97
10w	2700K	1250	12w	125
10w	3000K	1250	12w	125
10w	3500K	1250	12w	125
10w	4000K	1250	12w	125
16w	2700K	2000	19w	125
16w	3000K	2000	19w	125
16w	3500K	2000	19w	125
16w	4000K	2000	19w	125

LED MODULE PERFORMANCE

Standard Grade	Marine Grade		Standard Grade	Marine Grade	
40	NA	Raw Unfinished	53	100	Copper Clay
41	101	Black	56	109	Silver
42	102	Forest Green	61	106	Black Verde
43	114	Bright Red	70	118	Painted Chrome
44	107	White	71	105	Painted Copper
45	112	Bright Blue	72	108	Textured Black
46	123	Sunny Yellow	73	125	Matte Black
47	120	Aqua Green	76	121	Textured Architectural Bronze
49	NA	Galvanized	77	127	Textured White
50	111	Navy	78	124	Textured Silver
51	103	Architectural Bronze	10	130	Aspen Green
52	104	Patina Verde	11	131	Cantaloupe
12	133	Lilac	13	132	Putty
Consult factory for additional paint charges and availability					



MODULE SPECIFICATION:

- · Efficacy ranges from 97-125 lumens per watt
- Dimmable 5% 100%
- Life: L70 50.000 hours
- Color temp: 2700k,3000k,3500k and 4000k
- CRI: >90
- · 5 year limited warranty*

Project:		
ixture Type:	Quantity:	
	<u> </u>	
Customer:		







MODULE DRIVER SPECIFICATION:

- · Operates at 440mA to 940mA
- · Built in surge protection
- Constant current output 50/60HZ
- Driver Efficiency > 81% power factor above 90%
- 120 277 volts
- 5 year limited warranty*

MODULE Listings

- Fully compliant with the RoHS Directive
- · Certifications: CE/UL/ETL

WARRANTY

See terms and conditions for complete fixture warranty

*LED warranty information

 ${\bf A}$ typical year is defined as 4380 hours of operation. Failure defined as more than 8% of the total module not operating. The driver will also be covered under the same 5 year warranty

The Colors of ANP Lighting

All of our products are painted at a TIGER Drylac® approved facility, and are finished in our polyester powder coat for exceptional durability and color retention. Products undergo an intensive five-step process in which they are cleansed, treated with iron phosphate, and sealed to pre-treat the metal surface for maximum paint adhesion. Whether applied as a textured coat or a smooth gloss, our high quality finish is electro-statically applied and baked at 430° for maximum hardness and wear. The end result is a tough, attractive, durable, scratch resistant, and cost-effective product.

Optional Marine Grade Finish

For lighting fixtures exposed to more extreme conditions, such as those found in coastal regions or industrial environments, we offer a marine grade finish that provides superior salt, humidity, and UV protection. This specialty powder coating, available for an additional charge, withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface. Consult with our factory for additional paint charges.

OPTICS



T5 (Type V)

ACCESSORIES



HSS (House side shield is made from polished aluminum for high reflectivity with 120 degrees light blockage)



PC (Button Photo Cell)



TLPC (Twist lock photo cell: includes receptacle and photo cell – remote placement)



EMG (Emergency Back-up ballast – remote placement)



POST MOUNTS 14 3/4 PA3331 PA3311 PA3321 PA6211 PA5411 PA5151

PA223-2

Project: Quantity: Fixture Type: ___ Customer: ___

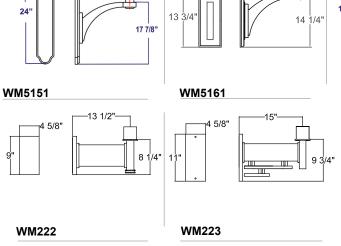






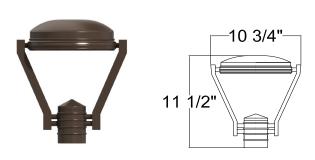
WALL MOUNTS

PA221-2



PA222-2





Project: _____ Quantity: _____ Customer: _____

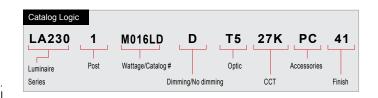






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2	WATTAGE	CATALOG#
	9w	M009LD
	10w	M010LD
	16w	M016LD

3	DIMMING/NO DIMMING
N (1	No Dimming)
D ([Dimming)

OPTICS

T5 (TYPE V)

5	COLOR TEMPERATURE (CCT)			
	сст	Catalog #		
	2700K	27K		
	3000K	30K		
	3500K	35K		
	4000K	40K		

6	ACCESSORIES
a	SS (House side shield is made from polished luminum for high reflectivity with 120 degrees ght blockage)
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EMG (Emergency Backup Ballast - Remote Only) **TLPC** (Twist Lock Photocell)

7	7 FINISHES				
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Project:		
ixture Type:	Quantity:	
Customer:		

Made in USA		(Ų
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PA221-2

WM222

POST MOUNTS 14 3/4 PA3331 PA3311 PA3321 PA6211 PA5411 PA5151

PA222-2

WM223

Project: Quantity: Fixture Type: ___ Customer: ___







WALL MOUNTS 13 3/4 14 1/4" 17 7/8" WM5151 WM5161 WM8581 WM221 4 5/8"

PA223-2