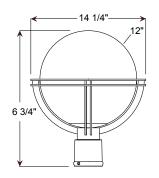
Specifications WG212

Project:	
,	
Fixture Type:	Quantity:
,,	· -
Customer:	





Specifications





Material:

Material: All parts are durable 356 cast aluminum and high strength extruded aluminum. All hardware provided shall be stainless steel or zinc plated steel.

Lens: 12" Polycarbonate Round Globe.

Fixture Mounting:Post Mount: Post Cap with set screws.
Fits 3" and 4" poles.

Drivers:

Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming protocols are standard for LED module (12w isTRIAC dimming only; 24w is 0-10v only)

See page 2 table for LED module and driver specs, voltage and dimming protocols.

Electrical: Approximately 12" of pull wire extends from luminaire. Additional pull wire provided for post mount arms and wall mounts.

Finish:

Finish:
A polyester powder coat high quality
finish is electro-statically applied and
baked at 430° for exceptional durability
and color retention. Products undergo
an intensive five-step cleansing and
pretreatment process for maximum paint adhesion

Marine grade finish provides superior salt, humidity and UV protection. This coating 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.

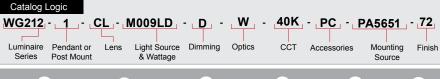
Modifications:Consult factory for custom or modified luminaires.

WG212 LED

1 Post

3

Weight: 13 0 lbs EPA: 0.68



8

Catalog Number	1	2	3	4	5	6	7	8	9
WG112 -	- –	_		_ D	-	_	_	_	_

FIXTURE ORIENTATION

2 **LENS**

(Clear Polycarbonate) CL FR (Frosted Polycarbonate)

WH (White Opal Polycarbonate)

6	COLOR TEMPERATURE (CCT)
	27K (2700K)
	30K (3000K)

35K (3500K) 40K (4000K)

ACCESSORIES

HSS90 (90° House Side Shield, polished) HSS180 (180° House Side Shield, polished) PHSS90 (90° House Side/Uplight Shield, polished)

PHSS180 (180° House Side/Uplight Shield,

7

TL7

polished)

*EMG-LED5 (5w, LED Emergency Driver, remote placement, Cree module only)

(7w, LED Emergency Driver, remote placement, Cree module only) *EMG-LED7

(10w, LED Emergency Driver, remote placement, Cree module only) *EMG-LED10

HLMSPC (High-Low Motion Sensor/Photocell) PC (Button Photo Cell)

SP (Surge Protector, 10kA & 10kV) TLPC (Twist Lock photo cell & receptacle) TL (Twist Lock receptacle only) TL5 (5-pin Twist Lock receptacle)

(7-pin Twist Lock receptacle)

*For Emergency lumen output data, see Resources section at www.ANPlighting.com.

WM2141 WM7421 PA3321 PA8521 PA5151 PA8571 WM2211 WM8021 PA5411 WM3001 PA5611 WM3351 PA5621 WM4511 PA5651 WM5131 PA6211 WM5161 PA6311 WM5311 PA7911 WM5601

MOUNTING SOURCE

Wall Mount Arms

*See Page 3 for Style/Size

Column Mount *See Page 3 for Style/Size CM Column Mount

PA8031

9

51

103

133 Lilac

Post Mount Arms

*See Page 3 for Style/Size

tandard 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

10

13

FINISHES

WM5611

Consult factory for additional paint charges and availability

Architectural Bronze

M012LD (12w, 750 lumen, Cree module)

Integral driver, 120V, TRIAC dimming & narrow distribution only.

LIGHT SOURCE & WATTAGES

M009LD (9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M016LD (16w, 2000 lumen, Cree module)

4 **DIMMING** (Dimming) See page 2 for LED Module dimming protocols and

5 **OPTICS** W (T5 Wide Distribution with Dome LED Lens) N* (T5 Narrow Distribution with Flat LED Lens) *12w is narrow only, select "N".

132 Putty

130 Aspen Green

Project:	
Fixture Type:	Quantity:
Customer:	

LED PERFORMANCE

MODULE					
LED Wattage	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy	
	2700K	850	11W	97	
	3000K	850	11W	97	
9W	3500K	850	11W	97	
	4000K	850	11W	97	
	2700K	1250	12W	125	
	3000K	1250	12W	125	
10W	3500K	1250	12W	125	
	4000K	1250	12W	125	
	2700K	750	12W	65	
	3000K	750	12W	65	
12W	3500K	750	12W	65	
	4000K	750	12W	65	
	2700K	2000	19W	125	
	3000K	2000	19W	125	
16W	3500K	2000	19W	125	
	4000K	2000	19W	125	

MODULE SPECIFICATION

- Efficacy 65-125 lumens per watt
- Dimmable down to 1%
- Life: L70 50,000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

MODULE DRIVER SPECIFICATION

- Input Voltage: 120-277 Volts; 50/60Hz
- 0-10V, TRIAC and ELV dimming protocols are standard. (12w is TRIAC dimming only; 24w is 0-10v only)
- Output Current: Constant Current; 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A

MODULE LISTINGS

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

WARRANTY

See www.anplighting.com for complete fixture warranty. LED warranty information

• 5 year limited warranty*

 $^{\star}\text{Limited Warranty:}~$ A typical year is defined as 4380 hours of operation.

ACCESSORIES



HSS90 & HSS180



TL



PHSS90 & PHSS180



TL5 & TL7



EMG-LED



HLMSPC



PC



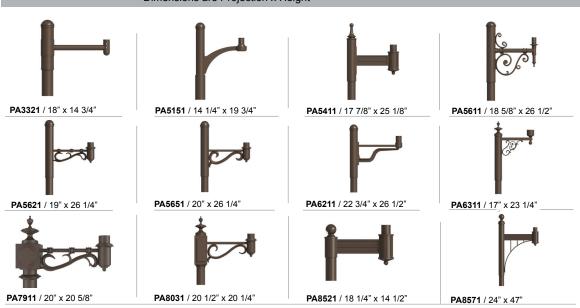
TLPC



Project: __ _____ Quantity: ___ Fixture Type: ___ Customer:

POST MOUNTS - See Post Arm Section on Website for Specification Sheets and additional post arms. Dimensions are Projection x Height

COLUMN MOUNT



WALL MOUNTS - See Wall Mount Section on Website for Specification Sheets and additional wall mount arms. Dimensions are Projection x Height



WM2141 / 18" x 12 3/16"





WM2211 / 15 1/2" x 15 7/8"





WM3001 / 11" x 8 7/8"









WM4511 / 17" x 8"





CM / 5 3/4" SQ x 3 1/2" H



WM8021 / 19 1/4" x 16 3/8"