<b>ANPLIGHTING</b>
INNOVATIVE SITE LIGHTING

## Specifications WG020

\_ Quantity: \_

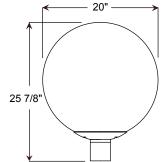
Project: \_

Fixture Type: \_

Customer:



M Illuminating



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

Lens: 20" Polycarbonate Round Globe.

Specifications

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

protocols are standard for LED module (12w is TRIAC 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.

WG020 LED	Weight: EPA:	13.0 lbs 1.0	Catalog Logic WG020 - 1 - Luminaire Series Pendant of Post Moun	r Lens Light Sour	rce Dimm			cessories M	5651 - 72 Jounting Finish Source
Catalog Number 1 WG020	2 _	3	4 - D -	5 _	6	) _	7	8	9
1 FIXTURE ORIEN	TATION	6	COLOR TEMPER	ATURE (CCT)		8	MOUNTIN		:
1 Post			<b>27K</b> (27	'00K)			ount Arms for Style/Size		ount Arms 3 for Style/Size
			<b>30K</b> (30	000K)		PA3321	PA8521	WM2141	WM7421
2 LENS			<b>35K</b> (35	00K)		PA5151	PA8571	WM2211	WM8021
CL (Clear Polycarbonate)			<b>40K</b> (40	000K)		PA5411		WM3001	
<b>FR</b> (Frosted Polycarbonate) <b>WH</b> (White Opal Polycarbonate)		7	ACCESS	ORIES		PA5611		WM3351	
		HSS9	0 (90° House Side	Shield,		PA5621		WM4511	

3 LI	GHT SOURCE & WATTAGES
M012LD	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.
M009LD	(9w, 850 lumen, Cree module)
M010LD	(10w, 1250 lumen, Cree module)
M016LD	(16w, 2000 lumen, Cree module)
M024LD	(24w, 3000 lumen, Cree module)
4	DIMMING
D (Dimm	ing)

See page 2 for LED Module dimming protocols and limitations.

5	OPTICS
w	(T5 Wide Distribution with Dome LED Lens)
N*	(T5 Narrow Distribution with Flat LED Lens)
*1	2w is narrow only, select "N".

	= (=)
	<b>30K</b> (3000K)
	<b>35K</b> (3500K)
	<b>40K</b> (4000K)
7	ACCESSORIES
HSS90	(90° House Side Shield, polished)
HSS120	(120° House Side Shield, polished)
*EMG-LED5	(5w, LED Emergency Driver, remote placement, Cree module only)
*EMG-LED7	(7w, LED Emergency Driver, remote placement, Cree module only)
*EMG-LED10	(10w, LED Emergency Driver, remote placement, Cree module only)
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)
TL7	(7-pin Twist Lock receptacle)

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

8	MOUNTING SOURCE						
	/lount Arms 3 for Style/Size		Mount Arms a 3 for Style/Size				
PA3321	PA8521	WM2141	WM7421				
PA5151	PA8571	WM2211	WM8021				
PA5411		WM3001					
PA5611		WM3351					
PA5621		WM4511					
PA5651		WM5131					
PA6211		WM5161					
PA6311		WM5311					
PA7911		WM5601					
PA8031		WM5611					
	mn Mount 3 for Style/Size						
CM Colur	nn Mount						

	FINISHES					
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 Chrom	
44	107	White	71	105	Painted Coppe	
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



# Specifications WG020

Project: \_\_\_\_

Customer:

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

:

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		
	2700K	3000	28W	125		
	3000K	3000	28W	125		
24W	3500K	3000	28W	125		
	4000K	3000	28W	125		

#### LED PERFORMANCE

#### **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\*

\*Limited Warranty: A typical year is defined as 4380 hours of operation.

### ACCESSORIES



A ALL MEL

EMG-LED

HLMSPC

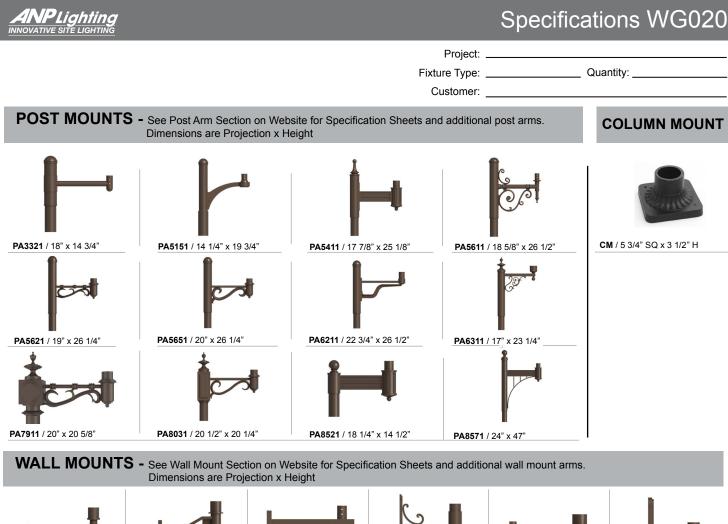






ΤL

TL5 & TL7





WM2141 / 18" x 12 3/16"



WM5161 / 15 3/4" x 17 3/4"

WM5311 /10 7/8" x 10"

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





WM5601 / 17 7/8" x 14"











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