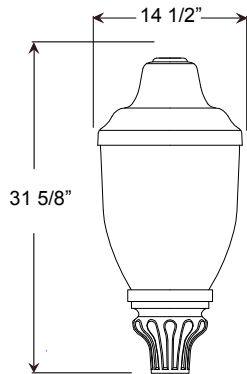


Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____



Specifications

Fitter:
Fitter is durable 356 cast aluminum. All hardware provided shall be stainless steel or zinc plated steel.

Acorn Globe:
Acorn Globes available in clear or frost polycarbonate.

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

Drivers:
Universal voltage 120-277 is standard. 0-10V dimming is standard for LED towers.

See page 2 table for LED engine 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:
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.

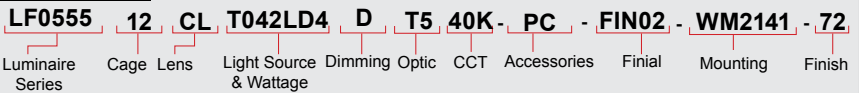
Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

Modifications:
Consult factory for custom or modified designs.

LF0555

Weight: 18 lbs
EPA: 1.51

Catalog Logic



LED

Catalog Number									
1	2	3	4	5	6	7	8	9	10
LF0555			D	T5	-		-		-

1 OPTIONAL CAGES

See Page 3 for Style/Design

11, 12, 13, 14, 15
21, 22, 23, 24, 25
31, 32, 33, 34, 35
41, 42, 43, 44, 45

2 LENS

CL (Clear Polycarbonate)
FR (Frost Polycarbonate)

3 LIGHT SOURCE & WATTAGES

T042LD4 (42w Tower; 400ma Driver)
T073LD4 (73w Tower; 400ma Driver)
T104LD4 (104w Tower; 400ma Driver)

4 DIMMING

D (Dimming)

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

5 OPTICS

Tower
T5 (Type V)

6 COLOR TEMPERATURE (CCT)

Tower
40K (4000K)

7 ACCESSORIES

HSS90 (90° House Side Shield, polished)
HSS120 (120° House Side Shield, polished)
PHSS90 (90° House Side/Uplight Shield, polished)
PHSS120 (120° House Side/Uplight Shield, polished)
*EMG-LED20HV (20w, High Voltage LED Emergency Driver, remote placement, for use with Platforms and Towers, 78w or less)
HLMSPC-06 (High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)
HLMSPC-10 (High-Low Motion Sensor/Photocell; 8' - 15' Sensor Mounting Height)
PC (Button Photo Cell)
RNR (Reinforcing Neck Ring)
SP (Surge Protector, 10kA & 10kV)
TLPC (Twist Lock photo cell, includes receptacle & photo cell)
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 OPTIONAL FINIALS

*See Page 4 for Style/Size

FIN02, FIN04, FIN05, FIN06, FIN10, FIN12, FIN15, FIN18, FIN28, FIN39, FIN41, FIN42, FIN48, FIN64, FIN70

9 MOUNTING SOURCE

Post Mount Arms *See Page 4 for Style/Size		Wall Mount Arms *See Page 4 for Style/Size	
PA5151	PA8711	WM2141	WM8581
PA5171	PA8831	WM2211	WM8831
PA5411		WM3351	
PA5621		WM4511	
PA5651		WM5131	
PA6211		WM5161	
PA7911		WM5311	
PA8031		WM5601	
PA8521		WM7411	
PA8571		WM8011	
Column Mount *See Page 4 for Style/Size			
CM	Column Mount		

10 FINISHES

Standard Grade	Marine Grade	Standard Grade	Marine Grade
40	NA	53	100
41	101	56	109
42	102	61	106
43	114	70	118
44	107	71	105
45	112	72	108
46	123	73	125
47	120	76	121
49	NA	77	127
50	111	78	124
51	103	10	130
52	104	11	131
12	133	13	132

Consult factory for additional paint charges and availability

Project: _____
 Fixture Type: _____ Quantity: _____
 Customer: _____

LED PERFORMANCE

TOWER				
LED Wattage	CCT	Lumens	System Wattage	Efficacy
42w	4000K	4905	45w	109
73w	4000K	7957	73w	109
104w	4000K	11227	103w	109

TOWER SPECIFICATION

- Efficacy ranges from 80-116 lumens per watt
- Customized lens precisely directs the light
- Operating temperature of -30C to 55C
- Life: L70 is 60,000 hours
- TOWER CCT: 4000K
- CRI: >70
- Parallel circuitry ensures consistent light output in the event of single LED failure

TOWER LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: ETL
- Rated IP65 with an optional IP66 rating

TOWER DRIVER SPECIFICATION

- Operates at 400mA
- Dimmable down to 10%
- Built in surge protection
- Constant current output 50/60HZ
- Driver Efficiency > 90% power factor above 99%
- 120 – 277 volts
- 0-10V dimming protocol is standard

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

- 7 year limited warranty* on Tower LED engines
- 5 year limited warranty* on Tower Drivers

*Limited Warranty: A typical year is defined as 4380 hours of operation. Failure defined as more than 10% of the total tower LED's not operating.

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

CAGES



ACCESSORIES

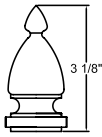


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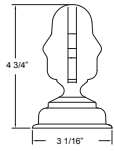
Fixture Type: _____ Quantity: _____

Customer: _____

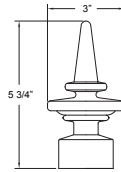
FINIALS



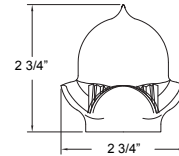
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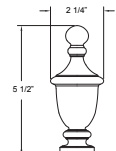
FIN04



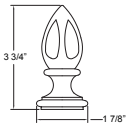
FIN05



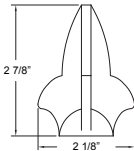
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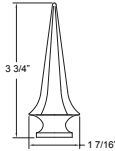
FIN10



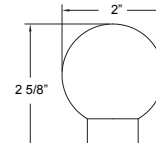
FIN12



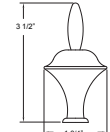
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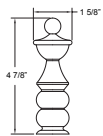
FIN18



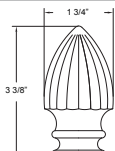
FIN28



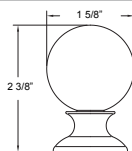
FIN39



FIN41



FIN42



FIN48



FIN64



FIN70

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



PA5151 / 14 1/4" x 19 3/4"



PA5171 / 15 1/4" x 25 5/8"



PA5411 / 17 7/8" x 25 1/8"



PA5621 / 19" x 26 1/4"



PA5651 / 20" x 26 1/4"



PA6211 / 22 3/4" x 26 1/2"



PA7911 / 20" x 20 5/8"



PA8031 / 20 1/2" x 20 1/4"



PA8521 / 18 1/4" x 14 1/2"



PA8571 / 24" x 47"



PA8711 / 20" x 20 3/8"



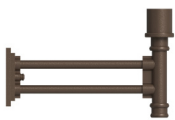
PA8831 / 18 7/8" x 18 7/8"

COLUMN MOUNT



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

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



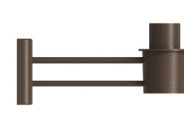
WM2141 / 18" x 12 3/16"



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



WM3351 / 14 1/2" x 22"



WM4511 / 17" x 8"



WM5131 / 11" x 16 3/8"



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



WM5311 / 10 7/8" x 9 3/4"



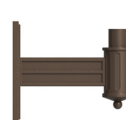
WM5601 / 17 7/8" x 14"



WM7411 / 14" x 15 3/4"



WM8011 / 18 1/4" x 16 3/8"



WM8581 / 17 1/8" x 17 1/2"



WM8831 / 17 1/4" x 16 3/8"