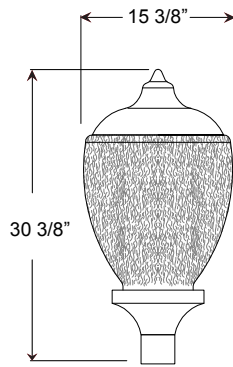Project: _____

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 stipple or white stipple with decorative spun aluminum top.

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 platforms.

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.
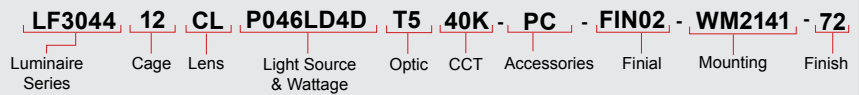
Modifications:
Consult factory for custom or modified designs.

15 3/8"

30 3/8"

LF3044

LED

Weight: 20 lbs
EPA: 1.56

Catalog Logic

LF3044	12	CL	P046LD4D	T5	40K -	PC -	FIN02 -	WM2141 -	72
Luminaire Series	Cage	Lens	Light Source & Wattage	Optic	CCT	Accessories	Finial	Mounting	Finish

Catalog Number

LF3044	①	②	③	④	⑤	⑥	⑦	⑧	⑨
		—		—		—		—	

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 Stipple Polycarbonate)
WH	(White Stipple Polycarbonate)

3 LIGHT SOURCE & WATTAGES

P029LD4D	(29w Platform; 400ma Driver)
P046LD4D	(46w Platform; 400ma Driver)

4 OPTICS

T2 (Type II)
T3 (Type III)
T5 (Type V)

5 COLOR TEMPERATURE (CCT)

27K (2700K)
30K (3000K)
35K (3500K)
40K (4000K)

6 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, 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)
TL5	(5-pin Twist Lock receptacle)
TL7	(7-pin Twist Lock receptacle)

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

7 OPTIONAL FINIALS

See Page 3 for Style/Size

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

8 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

9 FINISHES
*Premium and Marine Grade Finish have additional charges

Standard Colors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Marine Grade*
Aspen Green	10	10M	Architectural Bronze	51	51M
Cantaloupe	11	11M	Patina Verde	52	52M
Lilac	12	12M	Copper Clay	53	53M
Putty	13	13M	Silver	56	56M
Raw Unfinished	40	NA	Black Verde	61	61M
Black	41	41M	Painted Chrome	70	70M
Forest Green	42	42M	Painted Copper	71	71M
Bright Red	43	43M	Textured Black	72	72M
White	44	44M	Matte Black	73	73M
Bright Blue	45	45M	Textured Architectural Bronze	76	76M
Sunny Yellow	46	46M	Textured White	77	77M
Aqua Green	47	47M	Textured Silver	78	78M
Galvanized	49	NA	**PREMIUM FINISH**	Premium Grade*	Marine Grade*
Navy	50	50M	Carbon Graphite	96	96M
Consult Factory for additional paint charges and availability.					

05312021

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

LED PERFORMANCE

PLATFORM

LED Wattage	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy
29W	2700K	2670	30w	89
	3000K	2670	30w	89
	3500K	3209	30w	107
	4000K	3465	30w	116
46W	2700K	4004	46w	87
	3000K	4004	46w	87
	3500K	4814	46w	105
	4000K	5197	46w	115

PLATFORM SPECIFICATION:

- Efficacy ranges from 87-116 lumens per watt
- Customized lens precisely directs the light
- Operating temperature of -30C to 55C
- Life: L70 is 60,000 hours
- PLATFORM CCT: 2700K, 3000K,3500K, and 4000K
- CRI: >70
- Parallel circuitry ensures consistent light output in the event of single LED failure

PLATFORM 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

PLATFORM LISTINGS

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

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

• 7 year limited warranty* on Platform LED engines

• 5 year limited warranty* on Platform Drivers

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

ACCESSORIES

HSS90 & HSS120

PHSS90 & PHSS120

EMG-LED 20HV

HLMSPC-06 & HLMSPC-10

PC

RNR

TLPC

TL5 & TL7

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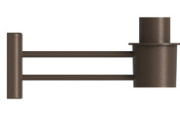
Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

CAGES

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

FINIALS

FIN02 (3 1/8")	**FIN04** (4 3/4", 3 1/16")	**FIN05** (3", 5 3/4")	**FIN06** (2 3/4", 2 3/4")	**FIN10** (2 1/4", 5 1/2")
FIN12 (3 3/4", 1 7/8")	**FIN15** (2 7/8", 2 1/8")	**FIN18** (3 3/4", 1 7/16")	**FIN28** (2", 2 5/8")	**FIN39** (3 1/2", 1 3/4")
FIN41 (1 5/8", 4 7/8")	**FIN42** (1 3/4", 3 3/8")	**FIN48** (1 5/8", 2 3/8")	**FIN64** (3 3/4", 1 3/8")	**FIN70** (4 3/8", 1 7/8")

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1-800-548-3227
ANPlighting.com
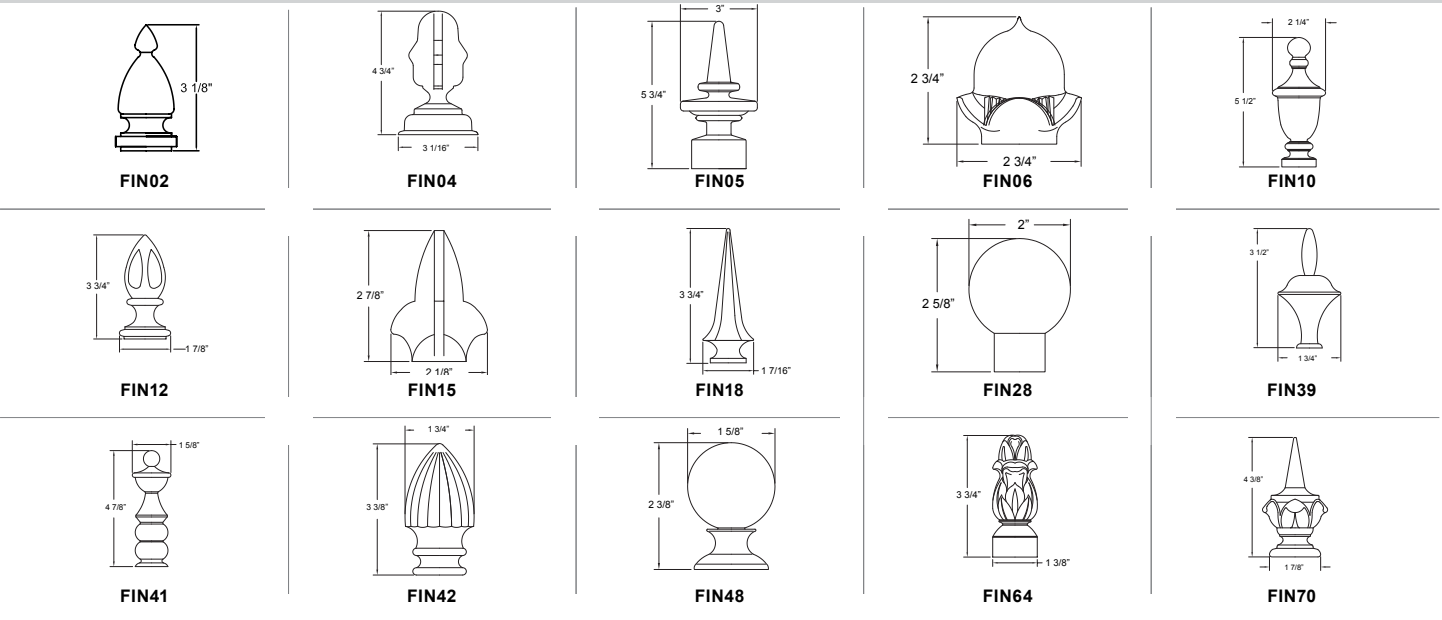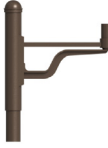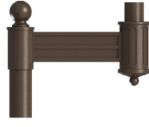
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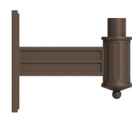
Fixture Type: _____ Quantity: _____

Customer: _____

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

COLUMN MOUNT

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"

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

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"

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"

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