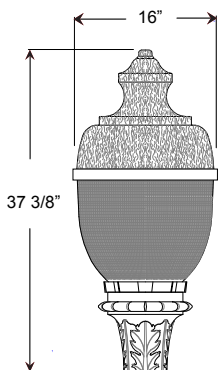Project: _____

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 Type III & V clear refractive polycarbonate material.

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.

Made in USA

LF2353

LED

Weight: 22 lbs
EPA: 2.34
BUG: B2-U5-G3

16"

37 3/8"

Catalog Logic

LF2353	12	CLT3	P117LD4D	T5	40K	- PC	- FIN02	- WM2141	- 72
Luminaire Series	Cage	Lens	Light Source & Wattage	Optic	CCT	Accessories	Finial	Mounting	Finish

Catalog Number

LF2353	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 LENSES

CLT3	(Type III Clear Refractive Polycarbonate)
CLT5	(Type V Clear Refractive Polycarbonate)

3 LIGHT SOURCE & WATTAGES

P029LD4D	(29w Platform; 400ma Driver)
P046LD4D	(46w Platform; 400ma Driver)
P078LD4D	(78w Platform; 400ma Driver)
P117LD4D	(117w 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)
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 & receptacle)
TL5	(5-pin Twist Lock receptacle only)
TL7	(7-pin Twist Lock receptacle only)

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

7 OPTIONAL FINIALS

See Page 4 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 Grade*	Marine Grade*
Navy	50	50M	Carbon Graphite	96	96M
Consult Factory for additional paint charges and availability.					

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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
78W	2700K	7041	80w	88
	3000K	7041	80w	88
	3500K	8464	80w	106
	4000K	9138	80w	114
117W	2700K	10561	120w	88
	3000K	10561	120w	88
	3500K	12696	120w	106
	4000K	13707	120w	114

PLATFORM SPECIFICATION

- Efficacy ranges from 87-116 lumens per watt
- Customized lens precisely directs the light
- Operating temperate 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

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.

LED warranty information

- 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.

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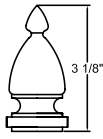
Fixture Type: _____ Quantity: _____
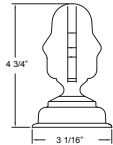
Customer: _____

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

ACCESSORIES

HSS90 & HSS120	PHSS90 & PHSS120	EMG-LED	HLMSPC-06 & HLMSPC-10	PC	RNR
TLPC	TL5	TL7			

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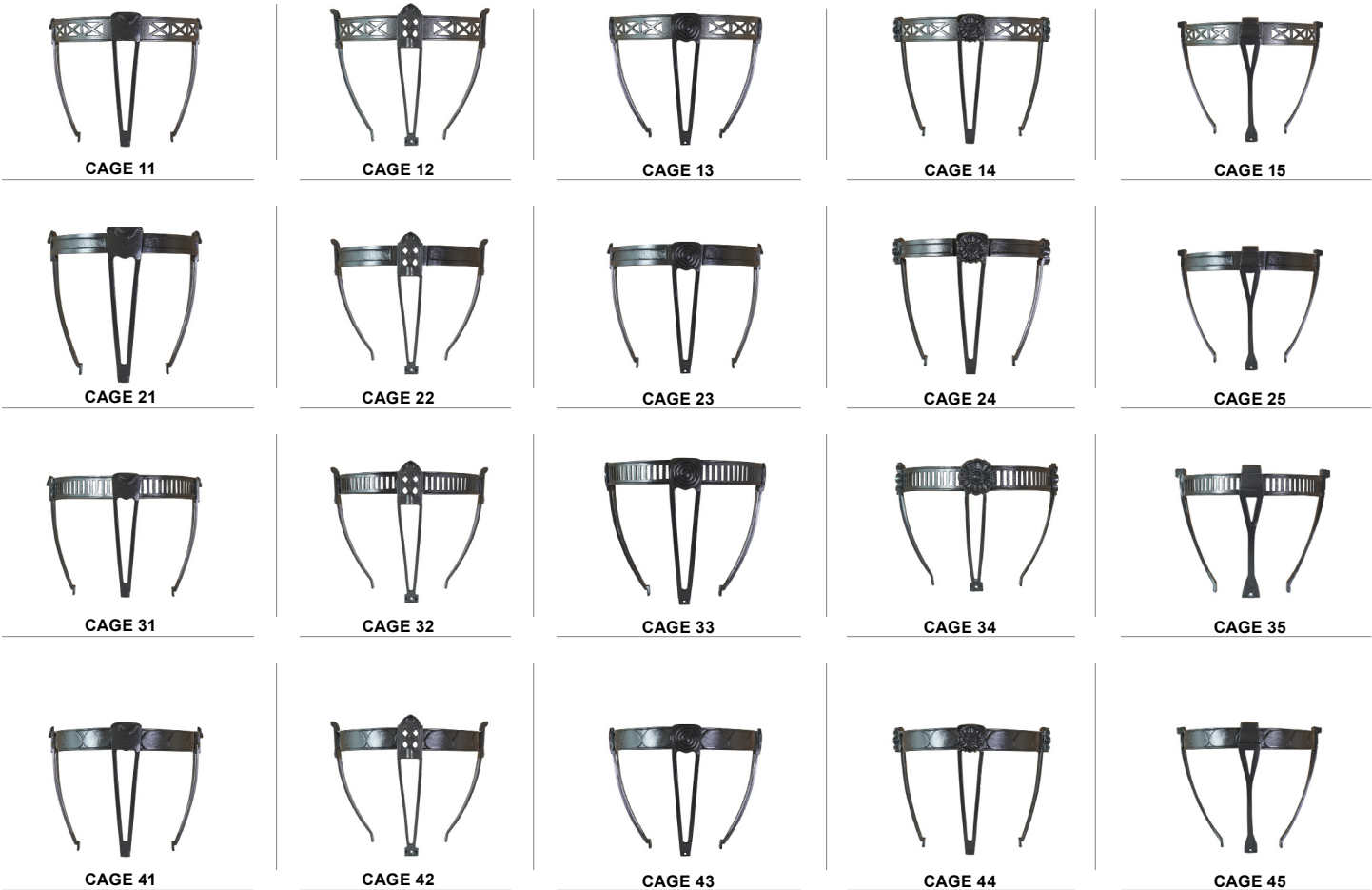
Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

FINIALS

FIN02	**FIN04**	**FIN05**	**FIN06**	**FIN10**
FIN12	**FIN15**	**FIN18**	**FIN28**	**FIN39**
FIN41	**FIN42**	**FIN48**	**FIN64**	**FIN70**
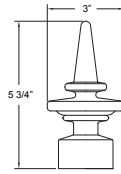
FIN02 — 3 1/8"
FIN04 — 4 3/4", 3 1/16"
FIN05 — 3", 5 3/4"
FIN06 — 2 3/4", 2 3/4"
FIN10 — 2 1/4", 5 1/2"
FIN12 — 3 3/4", 1 7/8"
FIN15 — 2 7/8", 2 1/8"
FIN18 — 3 3/4", 1 7/16"
FIN28 — 2", 2 5/8"
FIN39 — 3 1/2", 1 3/4"
FIN41 — 1 5/8", 4 7/8"
FIN42 — 1 3/4", 3 3/8"
FIN48 — 1 5/8", 2 3/8"
FIN64 — 3 3/4"
FIN70 — 4 3/8", 1 7/8"
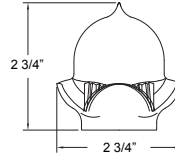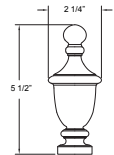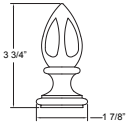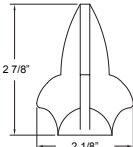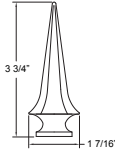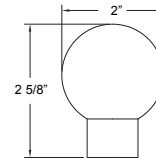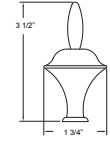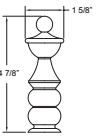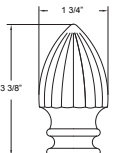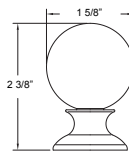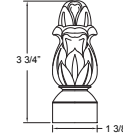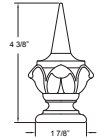
POST MOUNTS - See Post Arm Section on Website for Specification Sheets and additional post arms. Dimensions are Projection x Height

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.
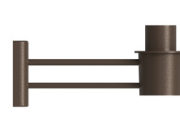
WM2141 /18" x 12 3/16"

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"

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