

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.

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

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.

Made in USA

Illuminating

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.

**LF3243** 

**LED** 

Weight: 21 lbs EPA: 1.68

Catalog Logic LF3243, 12, CL, P078LD4D, T5, 40K,-PC, -FIN02,-WM2141,-72 Optic CCT Accessories Luminaire Cage Lens Mounting Finish Light Source & Wattage Series



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 LI	GHT 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)
	<b>27K</b> (2700K)
	<b>30K</b> (3000K)
	<b>35K</b> (3500K)
	<b>40K</b> (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-LED20H	HV (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 Emerge Resources se	ency lumen output data, see ction at <u>www.ANPlighting.com</u> .

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		
PA51	51	PA8711	WM2141	WM8581	
PA51	71	PA8831	WM2211	WM8831	
PA54	11		WM3351		
PA56	21		WM4511		
PA56	51		WM5131		
PA62	PA6211		WM5161		
PA79	PA7911		WM5311		
PA80	PA8031		WM5601		
PA85	PA8521		WM7411		
PA85	71		WM8011		
*See	Column Page 4 fo	Mount or Style/Size			
СМ	Column I	Mount			

*Premir	ım and Mari		IISHES e Finish have additional ch	narnes	
Standard Colors	Standard Grade	Marine Grade*	Standard Colors	Standard Grade	Marine Grade <sup>a</sup>
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	Preminum Grade*	Marine Grade
Navy	50	50M	Carbon Graphite	96	96M
Consult	Factory for	addition	al paint charges and availa	bility.	

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### LED PERFORMANCE

		PLATFOR	RM	
LED Wattage	ССТ	Typical Luminous Flux	System Wattage	Typical Efficacy
	2700K	2670	30w	89
	3000K	2670	30w	89
29W	3500K	3209	30w	107
	4000K	3465	30w	116
	2700K	4004	46w	87
	3000K	4004	46w	87
46W	3500K	4814	46w	105
	4000K	5197	46w	115
	2700K	7041	80w	88
	3000K	7041	80w	88
78W	3500K	8464	80w	106
	4000K	9138	80w	114
	2700K	10561	120w	88
	3000K	10561	120w	88
117W	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 temperature of -30C to 55C
- · Life: L70 is 60,000 hours
- PLATFORM CCT: 2700K, 3000K,3500K, and 4000K
- Parallel circuitry ensures consistent light output in the event of single LED failure

### **PLATFORM LISTINGS**

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

# **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

## **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

**TLPC** 



PHSS90 & PHSS120



**EMG-LED 20HV** 



HLMSPC-06 & HLMSPC-10



PC



RNR





**TL5 & TL7** 



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# **CAGES**



CAGE 11



CAGE 12



CAGE 13



CAGE 14



CAGE 15





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



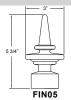
**FINIALS** 



FIN02



FIN04







FIN06



FIN28









FIN41





FIN48



FIN70

FIN39

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