Specifications LF0382

P-3

15" 29 1/4

Project: _ Quantity: Fixture Type: Customer:

Specifications

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

Acorn Globe:Acorn Globes are available in Frosted Polycarbonate.

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.







9

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.

8

LF0382

LED

Weight: 29 lbs

EPA:



Catalo	og Number		1	2	3	4	5	6	7	
		LF0382					_	_	_	_

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
FR	(Frosted Polycarbonate)

3 LI	GHT 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-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 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				
*5	Post Mou ee Page 4 fe	nt Arms or Style/Size	Wall Mount Arms *See Page 4 for Style/Size		
PA	5151	PA8711	WM2141	WM8581	
PA	5171	PA8831	WM2211	WM8831	
PA	5411		WM3351		
PA	5621		WM4511		
PA	5651		WM5131		
PA	6211		WM5161		
PA	7911		WM5311		
PA	8031		WM5601		
PA8521		WM7411			
PA8571			WM8011		
*5	Column ee Page 4 fe	Mount or Style/Size			
CN	1 Column I	Mount			

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	Preminum Grade*	Marine Grade*
Navy	50	50M	Carbon Graphite	96	96M
Consult F	actory for	addition	al paint charges and availa	bility.	

LED Wattage

29W

46W

3000K

3500K

4004

4814

Project:	
Fixture Type:	Quantity:
Customer:	

LED PERFORMANCE **PLATFORM** Typical Luminous Flux System Wattage Typical Efficacy CCT 2700K 2670 30w 89 3000K 2670 30w 89 3500K 3209 30w 107 3465 116 4000K 30w 2700K 46w 87

46w

46w

46w

87

105

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

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





1-800-548-3227

RNR





Project:	
Fixture Type:	Quantity:
Customer:	

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













FIN15

FIN42



FIN48



Project:	
Fixture Type:	Quantity:
Customer:	



