F	← 13 3/4"→
24 1/	4"

Project: . _____ Quantity: _ Fixture Type: __ Customer: ___

Specifications

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 frosted stipple.

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.





Made in USA

Illuminating

ENGINEERING SOCIETY

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.

LF2640

LED

Weight: 12.5 lbs

EPA: 1.13

Catalog Logic								
LF2640	12(CL, P078	LD4D T5	40K -	_PC [-IN02	WM2141	- 72
Luminaire Series	Cage L	J .	Source Optic attage	CCT	Accessories	Finial	Mounting	Finish



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)
FR	(Frost Stipple Polycarbonate)

3 LI	GHT SOURCE & WATTAGES
P029LD4D	(29w Platform; 400ma Driver)
P046LD4D	(46w Platform; 400ma Driver)
P078LD4D	(78w 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 Emerge Resources se	ency lumen output data, see oction at www.ANPlighting.com.

7	OPTIONAL FINIALS
	See Page 3 for Style/Size
FIN02, FIN	N04, FIN05, FIN06, FIN10, FIN12, FIN15,
FIN18, FIN	N28, FIN39, FIN41, FIN42, FIN48, FIN64,
FIN70	

8		MOUNTIN	G SOURC	E	
*Se	Post Mount Arms *See Page 4 for Style/Size		Wall Mount Arms *See Page 4 for Style/Size		
PA5	151	PA8711	WM2141	WM8581	
PA5	171	PA8831	WM2211	WM8831	
PA5	411		WM3351		
PA5	621		WM4511		
PA5	PA5651		WM5131		
PA6	PA6211		WM5161		
PA79	PA7911		WM5311		
PA8	PA8031		WM5601		
PA85	PA8521		WM7411		
PA85	571		WM8011		
*Se	Column Page 4 fo	Mount or Style/Size			
СМ	Column N	/lount			

ne se*	Finish have additional ch		
В.	Standard Colors	Standard Grade	Marine Grade*
М	Architectural Bronze	51	51M
м	Patina Verde	52	52M
М	Copper Clay	53	53M
М	Silver	56	56M
4	Black Verde	61	61M
М	Painted Chrome	70	70M
М	Painted Copper	71	71M
М	Textured Black	72	72M
М	Matte Black	73	73M
М	Textured Architectural Bronze	76	76M
м	Textured White	77	77M
М	Textured Silver	78	78M
4	PREMIUM FINISH	Preminum Grade*	Marine Grade
М	Carbon Graphite	96	96M
	M	M Carbon Graphite	PREMIUM FINISH Grade*

Project:	
Fixture Type:	Quantity:
Customer:	,

LED PERFORMANCE

PLATFORM				
LED Wattage	ССТ	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

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 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



PHSS90 & PHSS120



EMG-LED 20HV



HLMSPC-06 & HLMSPC-10



PC



RNR



TLPC





Project:	
Fixture Type:	Quantity:
Customer:	, <u> </u>

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



FIN05



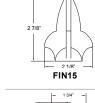
FIN06



FIN10



FIN12



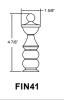


2 5/8" FIN28



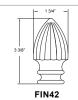
FIN39

















FIN70

Project:	
Fixture Type:	Quantity:
Customer:	

