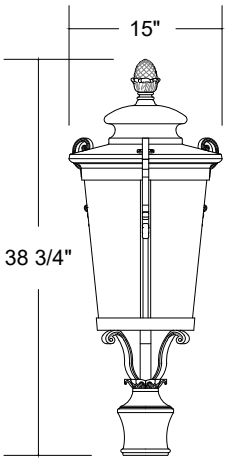
Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____



Specifications

Material:
All parts are durable 356 cast aluminum. All hardware provided shall be stainless steel or zinc plated steel.

Lens:
Choice of standard acrylic lens or no lens.

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. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED module.

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.

LA665
LED

Weight: 20.0 lbs
EPA: 1.40

Catalog Logic

LA665	1	CL	P046LD4D	T5	40K	- PC	- PA6211	- 72
Luminaire Series	Pendant or Post Mount	Lens	Light Source & Wattage	Optics	CCT	Accessories	Mounting Source	Finish

Catalog Number

	1	2	3	4	5	6		7		8
LA665							—		—	

1 FIXTURE ORIENTATION

1	Post

2 LENS

NL	(No Lens)
CL	(Clear Acrylic)
FR	(Frosted Acrylic)

3 LIGHT SOURCE & WATTAGES

P029LD4D	(29w Platform; 400ma Driver)
P046LD4D	(46w Platform; 400ma Driver)
M016LDD	(16w, 2000 lumen, Cree module)
M024LDD	(24w, 3000 lumen, Cree module)

4 OPTICS

Platform	Module
T2 (Type II)	**W** (T5 Wide Distribution with Dome LED Lens)
T3 (Type III)	**N** (T5 Narrow Distribution with Flat LED Lens)
T5 (Type V)	

5 COLOR TEMPERATURE (CCT)

Platform	Module
27K (2700K)	**27K** (2700K)
30K (3000K)	**30K** (3000K)
35K (3500K)	**35K** (3500K)
40K (4000K)	**40K** (4000K)

6 ACCESSORIES

CHC	(Clear Glass Chimney)
CHF	(Frosted Glass Chimney)
HSS90	(90° House Side Shield, polished)
HSS120	(120° House Side Shield, polished)
***EMG-LED5**	(5w, LED Emergency Driver, remote placement, Cree module only)
***EMG-LED7**	(7w, LED Emergency Driver, remote placement, Cree module only)
***EMG-LED10**	(10w, LED Emergency Driver, remote placement, Cree module only)
***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)
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.**

****Accessory finish will match fixture finish.**

7 MOUNTING SOURCE

Post Mount Arms *See Page 3 for Style/Size		Wall Mount Arms *See Page 3 for Style/Size	
PA2131	**PA8521**	**WM2141**	**WM8581**
PA3111	**PA8571**	**WM2211**	**WM8831**
PA3321		**WM2221**	
PA5151		**WM4511**	
PA5411		**WM5131**	
PA6111		**WM5161**	
PA6211		**WM5601**	
PA7711		**WM6111**	
PA7911		**WM7411**	
PA8031		**WM7421**	

Column Mount *See Page 3 for Style/Size	
CM	Column Mount

8 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.

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Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

LED PERFORMANCE

MODULE

LED Wattage	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy
16W	2700K	2000	19W	125
	3000K	2000	19W	125
	3500K	2000	19W	125
	4000K	2000	19W	125
24W	2700K	3000	28W	125
	3000K	3000	28W	125
	3500K	3000	28W	125
	4000K	3000	28W	125

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

MODULE SPECIFICATION:

- Efficacy 125 lumens per watt
- Life: L70 50,000 hours
- Color temp: 2700K, 3000K, 3500K and 4000K
- CRI: >90

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz
- Dimmable down to 1%
- 0-10V, TRIAC and ELV dimming protocols are standard.
- Output Current: Constant Current; 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A.

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

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.

- 5 year limited warranty on Modules/Drivers
- 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

CHC & CHF

HSS90 & HSS120

EMG-LED 5, 7, 10 & 20HV

HLMSPC-06 & HLMSPC-10

PC

TLPC

TL5 & TL7

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1-800-548-3227
ANPlighting.com

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

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

PA2131 / 29 1/2" x 17 3/8"

PA3111 / 25" x 15 1/4"

PA3321 / 18" x 14 3/4"

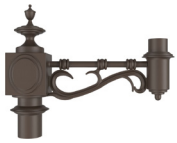
PA5151 / 14 1/4" x 19 3/4"

PA5411 / 17 7/8" x 25 1/8"

PA6111 / 20 1/2" x 25 1/8"

PA6211 / 22 3/4" x 26 1/2"

PA7711 / 13 1/8" x 21 1/2"



PA7911 / 20" x 20 5/8"

PA8031 / 20 1/2" x 20 1/4"

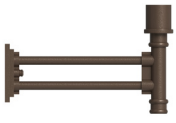
PA8521 / 18 1/4" x 14 1/2"

PA8571 / 24" x 47"

COLUMN MOUNT

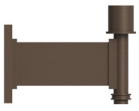
CM / 5 3/4" SQ x 3 1/2" H

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"

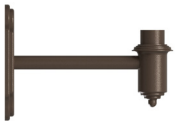


WM2221 / 13 1/2" x 13 1/4"

WM4511 / 17" x 8"

WM5131 / 11" x 16 3/8"

WM5161 / 15 3/4" x 17 3/4"

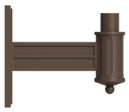


WM5601 / 17 7/8" x 14"

WM6111 / 20 3/8" x 24"

WM7411 / 14" x 15 3/4"

WM7421 / 16 3/8" x 15 3/4"



WM8581 / 17 1/8" x 17 1/2"

WM8831 / 17 1/4" x 16 3/8"

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