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Project: Fixture Type:

Customer:

CRI

70

70

70

70

70

70

70

70

70

70

70

70

70

70

70

70

Typical Luminous Flux

2670

2670

3209

3465

4004

4004

4814

5197

7041

7041

8464

9138

10561

10561

12696

13707

Quantity: \_

Type III

в U G в U G

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1 0 1 2

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1 0 1 1 0 1

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3 0 1 2 0

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3 0 2 4 0 2

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--- Type V

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0

1

-

-

2

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-

Typical Efficacy

89

89

107

116

87

87

105

115

88

88

106

114

88

88

106

114

PLATFORM

System Wattage

30w

30w

30w

30w

46w

46w

46w

46w

80w

80w

80w

80w

120w

120w

120w

120w

### LED PERFORMANCE

ССТ

2700K

3000K

3500K

4000K

2700K

3000K

3500K

4000K

2700K

3000K

3500K

4000K

2700K

3000K

3500K

4000K

LED Wattage

29W

46W

78W

117W

#### 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 .
- TOWER CCT: 4000K
- CRI: >70
- Parallel circuitry ensures consistent light output in the event of single LED . failure

## PLATFORM DRIVER SPECIFICATION

### · Operates at 400mA

Fully compliant with the RoHS Directive

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**PLATFORM LISTINGS** 

Rated IP65 with an optional IP6 rating

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Certifications: ETL

- Dimmable down to 10%
- · Built in surge protection
- Constant current output 50/60HZ
- Driver Efficiency > 90% power factor above 99% •
- 120 277 volts

CRI: 70

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0-10V dimming protocol is standard

LIGHT GUIDE SPECIFICATION

Distribution: Type II, III, IV & V

### LIGHT GUIDE DRIVER SPECIFICATION

120 thru 277 Universal Voltage

- Typical Efficacy is 119 135 lumens per watt ٠ .
  - Color temp: 2700K, 3000K, 3500K and 4000K •

50/60 HZ	•	
0-10V dimming to 10%	•	
Minimum operatinig temperature: -30°C	•	

Drive Current: 900mA to 1435mA (model dependent)
Driver Efficiency > 80%; Power Factor > 0.90
Lifetime: 50,000 hours
Integral Surge Protection in conformance to IP64
UL, cUL, CE

LIGHT	GUIDE	LARGE

													LIGH	GOID			GE										
		Type II							Type III	Туре IV					Type V					Drive Current							
LED Wattage	ССТ	CRI	Delivered Lumens	Lumens Per Watt	в	U	G	Delivered Lumens	Lumens Per Watt	в	U	G	Delivered Lumens	Lumens Per Watt	в	U	G	Delivered Lumens	Lumens Per	в	U	G	Type II	Type III	Type IV	Туре V	Nominal System
	2700K	70	7392	123	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	535mA	-	-	-	60w
60W	3000K	70	7352	123	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	535mA	-	-	-	60w
	3500K	70	7756	129	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	535mA	-	-	-	60w
	4000K	70	7872	131	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	535mA	-	-	-	60w
	2700K	70	9310	123	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	678mA	-	-	-	75w
75W	3000K	70	9259	123	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	678mA	-	-	-	75w
	3500K	70	9769	129	3	0	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	678mA	-	-	-	75w
	4000K	70	9915	131	3	0	3	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	678mA	-	-	-	75w
	2700K	70	-	-	-	-	-	9978	125	3	0	3	10114	126	3	0	3	9546	119	3	0	2	-	555mA	555mA	555mA	80w
80W	3000K	70	-	-	-	-	-	9924	124	3	0	3	10059	126	3	0	3	9494	119	3	0	2	-	555mA	555mA	555mA	80w
	3500K	70	-	-	-	-	-	10470	131	3	0	3	10613	133	3	0	3	10017	125	3	0	2	-	555mA	555mA	555mA	80w
	4000K	70	-	-	-	-	-	10627	133	3	0	3	10772	135	3	0	3	10167	127	3	0	2	-	555mA	555mA	555mA	80w
	2700K	70	-	-	-	-	-	11225	125	3	0	3	11378	126	3	0	3	10739	119	4	0	2	-	625mA	625mA	625mA	90w
90W	3000K	70	-	-	-	-	-	11165	124	3	0	3	11317	126	3	0	3	10681	119	4	0	2	-	625mA	625mA	625mA	90w
	3500K	70	-	-	-	-	-	11779	131	3	0	3	11939	133	3	0	3	11269	125	4	0	2	-	625mA	625mA	625mA	90w
	4000K	70	-	-	-	-	-	11955	133	3	0	3	12118	135	3	0	3	11437	127	4	0	2	-	625mA	625mA	625mA	90w
	2700K	70	-	-	-	-	-	12887	125	3	0	3	13251	126	3	0	3	12417	119	4	0	2	-	708mA	708mA	708mA	105w
105W	3000K	70	-	-	-	-	-	12817	124	3	0	3	13179	126	3	0	3	12350	119	4	0	2	-	708mA	708mA	708mA	105w
	3500K	70	-	-	-	-	-	13522	131	3	0	3	13904	133	3	0	3	13029	125	4	0	2	-	708mA	708mA	708mA	105w
	4000K	70	-	-	-	-	-	13725	133	3	0	3	14112	135	3	0	3	13224	127	4	0	2	-	708mA	708mA	708mA	105w

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Project:

Customer:

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

#### **HIGH-LOW MOTION SENSOR**

0-10v configurable output set to 10%, 25% or 50% dimming •

- . Adjustable time delay
- 45° Detection .
- . Mounts Integral to fixture
- Lens available in white only
- . Satisfies California Title 24

### SURGE SUPPRESSION

- A Surge Protection Device (SPD) is standard featuring a 20kA maximum discharge current 8/20µs Waveform (Imax); 10kA nominal discharge current 8/20µs Waveform (In) and thermally protected varistor technology.
- Meets IEEE C62.41.2 Location Category C High and • US Dept of Energy MSSLC Model Spec.
- SPD shall be wired in series and will result in an open circuit during a fault . state, resulting in the luminaire to turn off to protect system components thereby indicating SPD module replacement.

### 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 Light Guide engines • 5 year limited warranty\* on LED Drivers \*Limited Warranty: A typical year is defined as 4380 hours of operation. Failed defined as more than 10% of the total platform LED's not operating.

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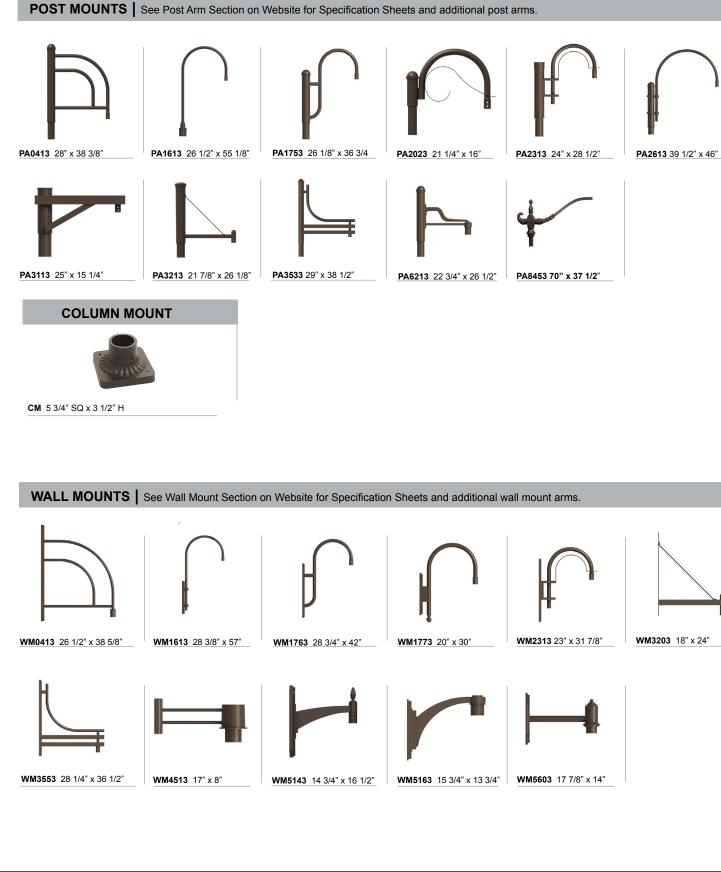
ACCESSORIES



Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

Customer: \_\_\_\_

Project: \_\_\_\_\_



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