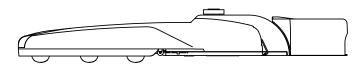


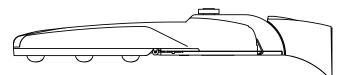
Mounting



V = Vertical Tenon Attaches to 2" Vertical Tenon



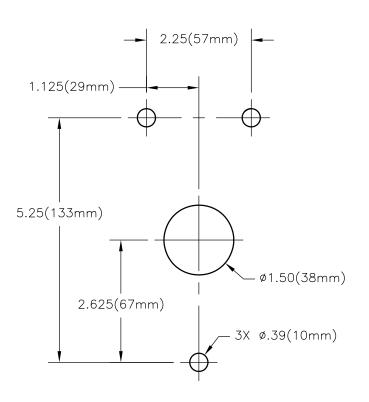
H = Horizontal Arm Attaches to 2" Horizontal Arm



A = Architectural

Attaches to Square Pole or Tenon

Adaptor (See Pole Pattern Below)



MONGOOSE LED THE LED Roadway Lighting

Infrastructure Outdoor



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NM	BGW
ii.	9-29-16
#	MONGOOSE LED

B170205TJM-EXHIBIT 1

LED		Std. Unit - 4000K CCT		US Option - 4000K CCT			LLD @ 25° c		
Count	Distribution	Lumens	LPW	Lumens	LPW	Input Watts	50K Hours	75K Hours	100K Hour
9 Chip	Narrow	48283	128	48032	128	376	0.89	0.86	0.83
	Medium	47185	125	46683	124				
	Wide	46416	123	46302	123				
	Forward Throw	45483	121	45533	121				
	Area	50214	134	48895	130				
8 Chip	Narrow	43,083	128	42411	126	336	0.89	0.86	0.83
	Medium	42,142	125	41285	123				
	Wide	41,385	123	40743	121				
	Forward Throw	40,584	121	40170	120				
	Area	44,806	133	43177	129				
	Narrow	38,021	128	37266	126	296	0.89	0.86	0.83
	Medium	37,205	126	36278	123				
7 Chip	Wide	36,461	123	35805	121				
	Forward Throw	35816	121	35340	119				
	Area	39,542	134	37972	128				
6 Chip	Narrow	32,525	128	32147	126	255	0.89	0.86	0.83
	Medium	31,953	125	31454	123				
	Wide	31,321	123	31006	122				
	Forward Throw	30,639	120	30484	120				
	Area	33,826	133	32797	129				
5 Chip	Narrow	26,785	128	26462	126	210	0.89	0.86	0.83
	Medium	26,314	125	25877	123				
	Wide	25,794	123	25496	121				
	Forward Throw	25,232	120	25135	120				
	Area	27,857	133	27017	129				
4 Chip	Narrow	21,428	128	21199	126	168	0.89	0.86	0.83
	Medium	21,051	125	20718	123				
	Wide	20,635	123	20433	122				
	Forward Throw	20,185	120	20182	120				
	Area	22,285	133	21635	129				

5000K CCT lumens are equal to 4000K CCT lumens

3000K CCT lumens are equal to 4000K CCT lumens multiplied by .93.

Specifications

Optical

Performance is comparable to 150 - 400 watt HID

IP66 rated borosilicate glass optics ensure longevity and minimize dirt depreciation

4,000K CCT, 70 CRI Min. or optional 5,000K CCT, 70 CRI Min.

Available with Narrow roadway, Medium Roadway, Wide Roadway, Forward Throw, and Area Type lighting distributions

Electrical

Electronic driver has an expected life of 100,000 hours at 25°C

LED light engines are rated > 100,000 at 25°C, L70

Robust ANSI/IEEE 62.41 Category C 10kV/5kA surge protection.

Mechanical

Rugged low copper diecast aluminum coupled with a rigorous 5-stage pretreatment, epoxy basecoat and polyester topcoat yield a finish that achieves a scribe creepage rating of 8 after 5,000 hours of salt spray. Removable "power door" facilitates product installation and maintenance

Corrosion resistant stainless steel latches ensure secure closure over the long fixture life

Multiple mounting configurations allow for attachment to horizontal mast arms, pole top tenons, and direct mounting to square poles. All Mountings are 3G vibration rated per ANSI C136

Adjustable fixture tilt from 0 - 45 degrees provides flexibility to optimize lighting performance

Controls

Premium solid state locking-style photocontrol - PCSS (10 year rated life)

Extreme long life solid state locking-style photocontrol - PCLL (20 year rated life)

Multi-level dimming

DE and VE options allow the fixture to be dimmed using the ROAM control system

Warranty & Standards

5 Year limited warranty. Full warranty terms located at

http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Rated for -40C to 40C ambient

CSA Certified to US and Canadian standards

Infrastructure Outdoor



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DRAWN: BGW
DATE: 9-29-16
DWG #: MONGOOSE LED

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