



Specifications

Material:

Durable A356 cast aluminum, 6061 extruded aluminum, and aluminum sheet metal. Hardware is stainless steel or zinc-plated steel. Exposed hardware matches body finish.

Mounting:

Patent-pending clamping system enables multiple fixtures to be mounted to a pole at any height & orientation with no visible hardware.

Drivers:

Universal Voltage 120-277V is standard. 0-10V dimming is standard. (Refer to Driver Specification section for other specifications.)

Dark Sky Friendly:

To maintain dark sky friendly compatibility: ≤ 3000K

Electrical:

A lightning surge protective device is standard (20KA³ Max/10KA² Nominal). Luminaires are prewired with 0-10V dimming leads.

Finish:

A polyester powder coat high quality finish. Marine grade finish is available.

Modifications:

Consult factory for custom or modified designs.

Certifications:

UL Listed for outdoor, wet location. LED is IP66.

Buy American:

This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS, and DOT regulations. [Click here for additional information.](#)

SLP34/SLP39
Siteline Pole Mount

EPA: SLP34 0.71
SLP39 0.80
Weight: SLP34 27.0 lbs.
SLP39 35.0 lbs.

Catalog Logic

SLP39	CPL120W48	T5	40K	SGL	13-90°	5"	PC	72
Fixture Size	Light Source & Wattage	Optics	CCT	Mounting Option	Height & Orientation	Pole Diameter	Accessories	Finish

Catalog Number	1	2/3	4	5	6	7	8	9	10
Fixture #1									
Fixture #2									
Fixture #3									
Pole Part Number	1	2	3	4	5				

[BOLT DOWN ROUND POLE SPEC SHEET](#)

1	FIXTURE SIZE
SLP34	(34" X 14 1/4" X 3 1/8")
SLP39	(39" X 16 1/2" X 3 1/8")

2	LIGHT SOURCE SLP34
TIR Performance Platform	Edge-Lit LED Comfort Solution*
CPS30W18 (30W TIR Performance Platform)	E030LDS (30W Small Edge-Lit LED Comfort Solution)
CPS39W18 (39W TIR Performance Platform, CA Title 24)	E039LDS (39W Small Edge-Lit LED Comfort Solution, CA Title 24)
CPS46W18 (46W TIR Performance Platform)	E050LDS (50W Small Edge-Lit LED Comfort Solution)
CPM78W30 (78W TIR Performance Platform)	E065LDS (64W Small Edge-Lit LED Comfort Solution)
CPM90W36 (90W TIR Performance Platform)	E080LDS (80W Small Edge-Lit LED Comfort Solution)

3	LIGHT SOURCE SLP39
TIR Performance Platform	Edge-Lit LED Comfort Solution*
CPM78W30 (78W TIR Performance Solution)	E060LDL (60W Large Edge-Lit LED Comfort Solution LED)
CPM90W36 (90W TIR Performance Solution)	E075LDL (75W Large Edge-Lit LED Comfort Solution LED)
CPL120W48 (120W TIR Performance Solution)	E080LDL (80W Large Edge-Lit LED Comfort Solution LED)
	E090LDL (90W Large Edge-Lit LED Comfort Solution LED)
	E105LDL (105W Large Edge-Lit LED Comfort Solution LED)

4	OPTICS
T2	(Type II)*
T3	(Type III)
T4	(Type IV)
T5	(Type V)
*Small Edge-LED Type 2 distribution is limited to 50W of Power (See LED Performance Chart)	
*Large Edge-Lit LED Type 2 distribution is limited to 75W of power (See LED Performance Chart)	

5	CCT (COLOR TEMPERATURE)
27K	(2700K)
30K	(3000K)
35K	(3500K)
40K	(4000K)

6	MOUNTING OPTIONS
SGL	(Single Fixture)
BTB	(Back to Back Adapter; Twin 180° Back to Back)

7	HEIGHT & ORIENTATION
X' - X	(Mounting Height - Orientation to Hand Hole)
Examples:	
13-0	(13' Mounting Height, 0° to Hand Hole)
13-90	(13' Mounting Height, 90° to Hand Hole)
13-180	(13' Mounting Height, 180° to Hand Hole)
13-270	(13' Mounting Height, 270° to Hand Hole)
N/A	Pole By Others
* Order pole 1' longer than highest fixture mounting height to result in 9" of pole above luminaire top (see detail drawing).	
BOLT DOWN ROUND POLE SPEC SHEET	

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

8	POLE DIAMETER
4	(4" Pole; Not available for SLP39)
5	(5" Pole)
6	(6" Pole)

9	ACCESSORIES
	HSS150-1 (150° House Side Shield)
	HLMSPC-FM (Integral high-low motion sensor plus photocell) See page 4 for specifications
	HLMSPC-06 (On/Off Motion Sensor/Photocell, High/Low field-configurable; 15' - 30' Sensor Mounting Height)
	HLMSPC-10 (On/Off Motion Sensor/Photocell, High/Low field-configurable; 8' - 15' Sensor Mounting Height)
	PC (Button Photo Cell)
	TLPC (ANSI C136.41 Twist Lock Photocell, includes receptacle and 120-277V photo cell)
	TL5 (ANSI C136.41 5-Pin Twist Lock Receptacle only)
	TL7 (ANSI C136.41 7-Pin Twist Lock Receptacle only)
	AD (AstroDIM™ - Night-time dimming, consult factory)
	FAID (Field Adjustable Internal Dimmer)

10	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	Copper Clay	53	53M
Cantaloupe	11	11M	Silver	56	56M
Lilac	12	12M	Black Verde	61	61M
Putty	13	13M	Painted Chrome	70	70M
Raw Unfinished	40	NA	Painted Copper	71	71M
Black	41	41M	Textured Black	72	72M
Forest Green	42	42M	Matte Black	73	73M
Bright Red	43	43M	Textured Architectural Bronze	76	76M
White	44	44M	Textured White	77	77M
Bright Blue	45	45M	Textured Silver	78	78M
Sunny Yellow	46	46M	PREMIUM FINISH	Premium Grade*	Marine Grade*
Aqua Green	47	47M	Textured Desert	80	80M
Galvanized	49	NA	Graystone	82	82M
Navy	50	50M	Oil Rubbed Bronze	83	83M
Architectural Bronze	51	51M	Carbon Graphite	96	96M
Patina Verde	52	52M			
Consult Factory for additional paint charges and availability.					

PERFORMANCE TABLE - TIR PLATFORM - DELIVERED LUMENS																						
			2700K					3000K					3500K					4000K				
LED CATALOG	WATTS	DISTRIBUTION	DELIVERED LUMENS	lm/W	B	U	G	DELIVERED LUMENS	lm/W	B	U	G	DELIVERED LUMENS	lm/W	B	U	G	DELIVERED LUMENS	lm/W	B	U	G
CPS30W18	30W	TYPE II	4163	139	1	0	1	4490	150	1	0	1	4327	144	1	0	1	4668	156	1	0	
		TYPE III	4060	135	1	0	1	4379	146	1	0	1	4220	141	1	0	1	4553	152	1	0	1
		TYPE IV	4277	143	1	0	1	4613	154	1	0	1	4446	148	1	0	1	4796	160	1	0	1
		TYPE V	4249	142	3	0	1	4583	153	3	0	1	4416	147	3	0	1	4765	159	3	0	1
CPS39W18	39W	TYPE II	5087	130	0	0	1	5487	141	0	0	1	5523	142	1	0	1	5705	146	1	0	1
		TYPE III	4962	127	1	0	1	5352	137	1	0	1	5387	138	1	0	1	5564	143	1	0	1
		TYPE IV	5227	134	2	0	2	5638	145	1	0	1	5675	146	1	0	1	5862	150	2	0	2
		TYPE V	5193	133	3	0	1	5601	144	3	0	1	5638	145	3	0	1	5823	149	3	0	1
CPS46W18	46W	TYPE II	6383	139	1	0	1	6884	150	2	0	2	6634	144	2	0	2	7158	156	2	0	2
		TYPE III	6225	135	1	0	1	6714	146	1	0	1	6471	141	1	0	1	6981	152	1	0	1
		TYPE IV	6558	143	2	0	2	7073	154	2	0	2	6817	148	2	0	2	7354	160	2	0	2
		TYPE V	6515	142	3	0	1	7027	153	3	0	1	6772	147	3	0	1	7306	159	3	0	1
CPM78W30	78W	TYPE II	10273	132	2	0	2	11080	142	2	0	2	10678	137	2	0	2	11520	148	2	0	2
		TYPE III	10217	131	2	0	2	11020	141	2	0	2	10620	136	2	0	2	11458	147	2	0	2
		TYPE IV	10720	137	2	0	2	11562	148	2	0	2	11143	143	2	0	2	12022	154	2	0	2
		TYPE V	10795	138	4	0	2	11643	149	4	0	2	11221	144	4	0	2	12106	155	4	0	2
CPM90W36	90W	TYPE II	12360	137	2	0	2	13331	148	2	0	2	12848	143	2	0	2	13861	154	2	0	2
		TYPE III	12027	134	2	0	2	12973	144	2	0	2	12502	139	2	0	2	13488	150	2	0	2
		TYPE IV	12830	143	3	0	2	13839	154	3	0	3	13336	148	3	0	3	14388	160	3	0	3
		TYPE V	12215	136	4	0	2	13175	146	4	0	2	12697	141	4	0	2	13699	152	4	0	2
CPL120W48	120W	TYPE II	15666	131	3	0	2	16897	141	3	0	3	16284	136	3	0	3	17569	146	3	0	3
		TYPE III	15287	127	3	0	2	16488	137	3	0	2	15890	132	3	0	2	17143	143	3	0	2
		TYPE IV	16204	135	3	0	3	17478	146	3	0	3	16844	140	3	0	3	18172	151	3	0	3
		TYPE V	15895	132	4	0	2	17144	143	4	0	2	17574	146	4	0	2	17825	149	4	0	2

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

PERFORMANCE TABLE - EDGE-LIT SMALL - DELIVERED LUMENS

			2700K					3000K					3500K					4000K				
LED CATALOG	WATTS	DISTRIBUTION	DELIVERED LUMENS	lm/W	B	U	G	DELIVERED LUMENS	lm/W	B	U	G	DELIVERED LUMENS	lm/W	B	U	G	DELIVERED LUMENS	lm/W	B	U	G
E030LDS	30W	TYPE II	3108	104	1	0	1	3018	101	1	0	1	3595	120	1	0	1	3271	109	1	0	1
		TYPE III	3201	107	1	0	1	3108	104	1	0	1	3702	123	1	0	1	3368	112	1	0	1
		TYPE IV	3265	109	1	0	1	3171	106	1	0	1	3776	126	1	0	1	3436	115	1	0	1
		TYPE V	2937	98	2	0	1	2852	95	2	0	1	3396	113	2	0	1	3090	103	2	0	1
E039LDS	39W	TYPE II	4041	104	2	0	2	3924	101	2	0	2	4673	120	2	0	2	4252	109	2	0	2
		TYPE III	4161	107	2	0	2	4041	104	2	0	2	4812	123	2	0	2	4379	112	2	0	2
		TYPE IV	4245	109	1	0	1	4122	106	1	0	1	4909	126	2	0	2	4466	115	2	0	2
		TYPE V	3818	98	2	0	1	3707	95	2	0	1	4415	113	2	0	1	4017	103	2	0	1
E050LDS	50W	TYPE II	5162	104	2	0	2	5013	101	2	0	2	5970	120	2	0	2	5432	109	2	0	2
		TYPE III	5335	107	2	0	2	5181	104	2	0	2	6170	123	2	0	2	5614	112	2	0	2
		TYPE IV	5442	109	2	0	2	5284	106	2	0	2	6293	126	2	0	2	5726	115	2	0	2
		TYPE V	4894	98	3	0	1	4753	95	3	0	1	5660	113	3	0	1	5150	103	3	0	1
E065LDS	65W	TYPE II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		TYPE III	6936	107	2	0	2	6735	104	2	0	2	8021	123	2	0	2	7298	112	2	0	2
		TYPE IV	7075	109	2	0	2	6870	106	2	0	2	8181	126	2	0	2	7444	115	2	0	2
		TYPE V	6363	98	3	0	1	6179	95	3	0	1	7358	113	3	0	1	6695	103	3	0	1
E080LDS	80W	TYPE II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		TYPE III	8467	107	3	0	2	8222	104	3	0	3	9792	123	3	0	3	8909	112	3	0	3
		TYPE IV	8635	109	3	0	3	8385	106	2	0	2	9986	126	3	0	3	9086	115	3	0	3
		TYPE V	7822	98	3	0	1	7596	95	3	0	1	9046	113	3	0	2	8230	103	3	0	2

PERFORMANCE TABLE - EDGE-LIT LARGE - DELIVERED LUMENS

			2700K					3000K					3500K					4000K				
LED CATALOG	WATTS	DISTRIBUTION	INITIAL LUMENS	lm/W	B	U	G	INITIAL LUMENS	lm/W	B	U	G	INITIAL LUMENS	lm/W	B	U	G	INITIAL LUMENS	lm/W	B	U	G
E060LDL	60W	TYPE II	6948	116	2	0	2	6911	115	2	0	2	7756	129	2	0	2	7400	123	2	0	2
		TYPE III	7035	117	2	0	2	6997	117	2	0	2	7853	131	2	0	2	7492	125	2	0	2
		TYPE IV	7130	119	2	0	2	7092	118	2	0	2	7960	133	2	0	2	7594	127	2	0	2
		TYPE V	6730	112	3	0	1	6694	112	3	0	1	7513	125	3	0	1	7167	119	3	0	1
E075LDL	75W	TYPE II	8685	116	3	0	3	8638	115	3	0	3	9695	129	3	0	3	9250	123	3	0	3
		TYPE III	8793	117	3	0	3	8746	117	3	0	3	9816	131	3	0	3	9365	125	3	0	3
		TYPE IV	8913	119	2	0	2	8865	118	2	0	2	9950	133	3	0	3	9493	127	3	0	3
		TYPE V	8412	112	3	0	2	8367	112	3	0	2	9391	125	3	0	2	8959	119	3	0	2
E080LDL	80W	TYPE II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		TYPE III	9380	117	3	0	3	9329	117	3	0	3	10470	131	3	0	3	9989	125	3	0	3
		TYPE IV	9507	119	3	0	3	9456	118	3	0	3	10613	133	3	0	3	10125	127	3	0	3
		TYPE V	8973	112	3	0	2	8925	112	3	0	2	10017	125	3	0	2	9557	119	3	0	2
E090LDL	90W	TYPE II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		TYPE III	10552	117	3	0	3	10495	117	3	0	3	11779	131	3	0	3	11238	125	3	0	3
		TYPE IV	10696	119	3	0	3	10638	118	3	0	3	11939	133	3	0	3	11391	127	3	0	3
		TYPE V	10095	112	3	0	2	10040	112	3	0	2	11269	125	4	0	2	10751	119	4	0	2
E105LDL	105W	TYPE II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		TYPE III	12114	117	3	0	3	12048	117	3	0	3	13522	131	3	0	3	12901	125	3	0	3
		TYPE IV	12456	119	3	0	3	12388	118	3	0	3	13904	133	3	0	3	13265	127	3	0	3
		TYPE V	11672	112	4	0	2	11609	112	4	0	2	13029	125	4	0	2	12431	119	4	0	2

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

FINISHES

- 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. 5-year warranty for aluminum products. 2-year warranty for steel products.
- Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3,000 hours of continuous salt spray and is available in either a textured or gloss surface. 5-year warranty for aluminum products. 2-year warranty for steel products.

WARRANTYSee www.ANPlighting.com for complete fixture warranty.

LED warranty information

- 5 year limited warranty*

- *Limited Warranty: A typical year is defined as 4,380 hours of operation.

ACCESSORIES**HSS150-1****HSS150-FI1 (field installable)****HLMSPC-06 & HLMSPC-10****HLMSPC-FM****PC****TLPC****TL5 & TL7****FAID (Field Adjustable Internal Dimmer)****FINISHES COLORS****STANDARD****PREMIUM**

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

