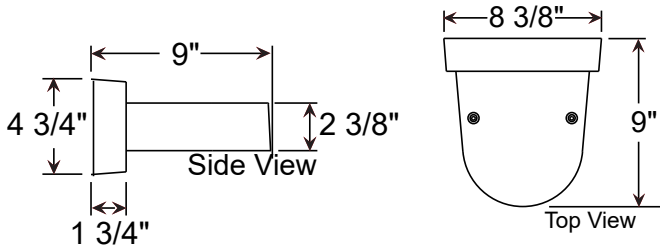


Project: _____
 Fixture Type: _____ Quantity: _____
 Customer: _____



Specifications

Material:
 All parts are A356 cast aluminum
 All mounting hardware shall be stainless steel or zinc plated steel.

Lens:
 PMMA Optical Lens lens.

Mounting:
 Mounts to non-combustible material over 4" standard Junction Box (others).
 Downlight only.

Drivers:
 Universal voltage 120-277 is standard.
 0-10V, TRIAC and ELV dimming to 1% is standard.

See page 2 table for more LED engine and driver specifications.

Certifications:
 UL Listed for outdoor, wet location.
 UL1598 Standard for Safety for Lighting Luminaires.

Finish:
 A polyester powder coat high quality finish.

Marine grade finish is available.

Modifications:
 Consult factory for custom or modified designs.

**SLW09
 Siteline Wall Mount**

Weight: 4 lbs

Catalog Logic

SLW09 A010LD2 T5 40K - N/A - 72

Bollard Series Light Source & Wattage Optics CCT Accessories Finish

Catalog Number

1 2 3 4 5

SLW09

1 LIGHT SOURCE & WATTAGES

A010LD2	(10W LED Array)
A018LD4	(18W LED Array)
A032LD8	(32W LED Array)

2 OPTICS

T1	(Type I)
T2	(Type II)
T3	(Type III)
T5	(Type V)

3 COLOR TEMPERATURE (CCT)

27K	(2700K)
30K	(3000K)
35K	(3500K)
40K	(4000K)

4 ACCESSORIES**

*EMG-LED06	(6W, LED Emergency Driver)
*EMG-LED10	(10W, LED Emergency Driver)
*EMG-LED16	(16W, LED Emergency Driver; only compatible with 18w and 32w)
*EMG-LED20	(20W, LED Emergency Driver; only compatible with 32w)
PC	(Button Photo Cell)
* Emergency LED drivers are integral to luminaire	
**Accessory finish will match fixture finish.	

5 FINISHES

*Premium and Marine Grade Finish have additional charges

Standard Colors		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.

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

12 LED ARRAY

PERFORMANCE

System Wattage	CCT	CRI	Type I				Type II				Type III				Type V				Drive Current				
			Delivered Lumens	Lumens Per Watt	B	U	G	Delivered Lumens	Lumens Per Watt	B	U	G	Delivered Lumens	Lumens Per Watt	B	U	G	Delivered Lumens		Lumens Per Watt	B	U	G
10W	2700K	80	1015	102	1	0	1	1034	103	1	0	1	1038	104	0	0	1	956	96	1	0	1	250mA
	3000K	70	1110	111	1	0	1	1131	113	1	0	1	1135	113	0	0	1	1123	112	1	0	1	250mA
	3500K	70	1169	117	1	0	1	1190	119	1	0	1	1194	119	0	0	1	1182	118	0	0	1	250mA
	4000K	70	1192	119	1	0	1	1214	121	1	0	1	1218	122	0	0	1	1206	121	1	0	1	250mA
18W	2700K	80	1827	102	1	0	1	1861	103	1	0	1	1868	104	1	0	1	1722	96	1	0	1	450mA
	3000K	70	1999	111	1	0	1	2036	113	1	0	1	2042	113	1	0	1	2022	112	1	0	1	450mA
	3500K	70	2103	117	1	0	1	2142	119	1	0	1	2150	119	1	0	1	2128	118	1	0	1	450mA
	4000K	70	2146	119	1	0	1	2186	121	1	0	1	2193	122	1	0	1	2171	121	1	0	1	450mA
32W	2700K	80	3249	102	2	0	2	3309	103	1	0	1	3320	104	1	0	1	3061	96	2	0	1	800mA
	3000K	70	3553	111	2	0	2	3320	113	1	0	1	3631	113	1	0	1	3594	112	2	0	1	800mA
	3500K	70	3739	117	2	0	2	3808	119	1	0	1	3821	119	1	0	1	3782	118	2	0	1	800mA
	4000K	70	3815	119	2	0	2	3886	121	1	0	1	3899	122	1	0	1	3859	121	2	0	1	800mA

LED SPECIFICATIONS -SMILE LED (GREE XLAMP)

- PMMA Optical Lens
- 12 High-power LEDs
- Efficacy ranges from 96-122 lm/W
- Distributions: Type I, II, III, V
- CCT: 2700K, 3000K, 3500K, 4000K
- Certifications: UL Recognized, RoHS, REACH
- CRI: >70 (2700K is >80)

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.
- 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.

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

LED warranty information

- 5 year limited warranty*

*Limited Warranty: A typical year is defined as 4380 hours of operation

DRIVER SPECIFICATIONS-ERP ESS SERIES(10W/18W ONLY)

- Universal Input 120-277V
- Dimming: 0-10V, TRIAC, ELV (Dims to 1%)
- Power Factor @ Full Load >90%
- THD @ Full Load <20%
- Constant Current Output 50/60Hz
- Operating Temperature: -30°C Minimum
- Lifetime: >50,000 hours
- Ingress Protection: IP66
- Certifications: UL Recognized, CE

DRIVER SPECIFICATION-ERP PHB SERIES (32W ONLY)

- Universal Input 120-277V
- Dimming: 0-10V, TRIAC, ELV (Dims to 1%)
- Power Factor @ Full Load >90%
- THD @ Full Load <20%
- Constant Current Output 50/60Hz
- Operating Temperature: -10°C Minimum
- Lifetime: >50,000 hours
- Certifications: UL Recognized, CE

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

ACCESSORIES



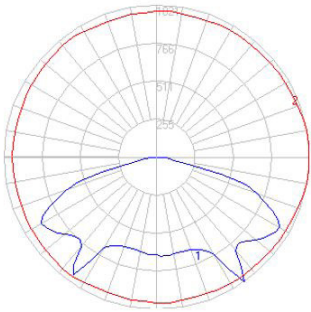
SLW09-EM



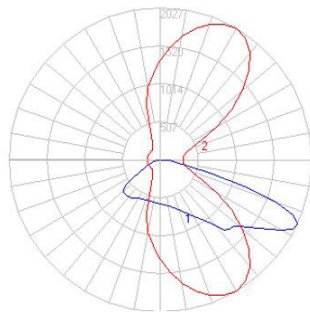
PC

PHOTOMETRIC DISTRIBUTION - 12 LED ARRAY

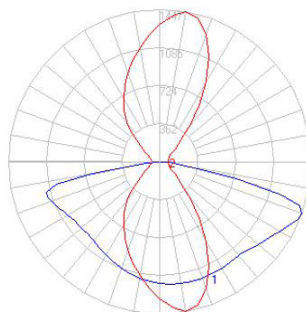
Type V



Type III



Type II



Type I

