

**naturalLED**  
Turning Light into Savings

**SLIM WALL PACK (SWP) Adjustable**

Project: \_\_\_\_\_ Date: \_\_\_\_\_  
Schedule: \_\_\_\_\_  
Notes: LED-FXSWP15/840/DB

**DESCRIPTION**  
naturalLED® (SWP) is our slim, low-profile cutoff wall pack with the smooth contemporary design. Well-engineered, high-quality die-cast aluminum, delivering bright, crisp light. The excellent thermal design ensures our SWP's performance over rated life. Installation is made simple and easy with an adjustable angle and hinged junction box.

Our Slim Wall Packs are available in 15W, 28W and 45W with color options of Black and Bronze. Optional ¾" knuckle-mount, adjustable swivel bracket or slip fitter provides you the flexibility for your application. SWP is ideal for landscape, wall-surface, low-level pathway, apartment buildings, schools and multi-use facilities.

**FEATURES**

- DLC Premium Certified
- IP66 Rated
- ADA Compliance
- Adjustable fixture angle
- 1/2" NPT knock out
- Forward throw beam
- Uniform and consistent color
- Excellent thermal design
- Aluminum die cast housing
- PhotoCell sensor compatible
- Material: Aluminum cast housing
- Input line voltage: 120-277
- CRI: 80
- Powerfactor >0.9
- Beam Angle: 140°
- Operating temperature: -4°F - 122°F

**ACCESSORIES**

- Slip Fitter
- Swivel Bracket
- Knuckle Mount

**APPLICATIONS**

- Security Lighting
- Pathway Lighting
- Perimeter Lighting
- Entryway Lighting

**WARRANTY**

- 5 Year Warranty

**COLORS**

- Bronze
- Black

**Ordering Information** EXAMPLE: LED-FXSWP15/840/DB

LED	FX	SWP	15	840	DB
Category	Fixture	Slim Wall Pack	15W	840 4000K	DB Dark Bronze

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**ORDERING**

™ Premium DLC / 1" Standard DLC

Watts (W)	Ordering Code	Description	Color Temp (K)	Lumens (lm)	Depth Size"	Equip. Wattage	Rated Hrs	Color	Dimmable	IP66	DLC
15	9301	LED-FXSWP15/840/DB	4000K	1,800	4"	100W	50,000	D. Bronze	-	*	P
15	9302	LED-FXSWP15/850/DB	5000K	1,800	4"	100W	50,000	D. Bronze	-	*	P
15	9307	LED-FXSWP15/840/BK	4000K	1,800	4"	100W	50,000	Black	-	*	P
15	9308	LED-FXSWP15/850/BK	5000K	1,800	4"	100W	50,000	Black	-	*	P
28	9303	LED-FXSWP28/840/DB	4000K	3,480	4"	175W	50,000	D. Bronze	+	*	P
28	9304	LED-FXSWP28/850/DB	5000K	3,480	4"	175W	50,000	D. Bronze	+	*	P
28	9309	LED-FXSWP28/840/BK	4000K	3,480	4"	175W	50,000	Black	+	*	P
28	9310	LED-FXSWP28/850/BK	5000K	3,480	4"	175W	50,000	Black	+	*	P
45	9305	LED-FXSWP45/840/DB	4000K	5,400	4"	250W	50,000	D. Bronze	+	*	P
45	9306	LED-FXSWP45/850/DB	5000K	5,400	4"	250W	50,000	D. Bronze	+	*	P
45	9311	LED-FXSWP45/840/BK	4000K	5,400	4"	250W	50,000	Black	+	*	P
45	9312	LED-FXSWP45/850/BK	5000K	5,400	4"	250W	50,000	Black	+	*	P

**SPECIFICATIONS**

ADA Compliance

Length (L)	Width (W)	Depth (D)	Weight (lbs)	A	B
7.87" (200mm)	6.6" (167mm)	4" (103mm)	5.45	6.18" (157mm)	5.5" (140mm)

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**MOUNTING / ACCESSORIES**

**SOLD SEPARATELY**

**Slip Fitter**

- P10076 MT-SF-SWP/DB (Slip Fitter Dark Bronze)
- P10077 MT-SF-SWP/BK (Slip Fitter Black)

**Swivel Bracket**

- P10074 MT-SB-SWP/DB (Swivel Bracket Dark Bronze)
- P10066 MT-SB-SWP/BK (Swivel Bracket Black)

**Knuckle Mount**

- P10075 MT-KNC-SWP/DB (¾" NPT Knuckle Mount Dark Bronze)
- P10066 MT-KNC-SWP/BK (¾" NPT Knuckle Mount Black)

**PhotoCell**

- P10036 SEN-PHO-BT-MT/MV (Button PhotoCell 120-277V)

**PHOTOMETRICS CHART**

15 Watt, 28 Watt, 45 Watt

**PACKAGE** Master Pack: 5 pcs

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LIGHTING CONSULTANT

**JSA**  
JS & ASSOCIATES

535 PRINGELAND COURT  
CORONA CA 92879  
P: 951.340.2475  
JSAASSOCIATESINC.COM

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**OWNER:**  
REALM  
1201 DOVE ST, STE 520  
NEWPORT BEACH, CA  
DARRIN OLSON  
P: 949.975.1122

**PROJECT:**  
MAGNOLIA FLATS  
RIVERSIDE, CA

DESCRIPTION	DATE	REVISION
FIRST ISSUANCE	11.18.2019	
REVISED SITE LIGHTING & PHOTOMETRICS	02.24.2020	
RESPONSE TO PLANNING REVIEW	07.16.2020	

FIXTURE TYPE 'WP1'  
NOT TO SCALE

**POLES**  
SSS  
SQUARE STRAIGHT STEEL

Revised: 10.14.2010

**DESIGN:** The standards as shown in this section are design to withstand dead loads and theoretical dynamic loads developed by variable wind speeds as stated with an appropriate gust factor under the following conditions: The luminaire(s) and/or mounting bracket(s) center of gravity is assumed to be located at the pole top for all designs. For purposes of design, effective projected area (EPA) is considered to be the product of the actual projected area and the drag coefficient. The listed weights include luminaire(s) and/or mounting bracket(s). The wind velocities are based on 10 mph increments from 80 mph through 100 mph. Standards to be located in areas of known abnormal conditions require special consideration. For example, coastal areas, airports, and areas of special winds such as the Chinook type along the eastern slope of the Rocky Mountains.

**POLE SHAFT:** The pole shall be a one section design fabricated from standard 11 gauge (0.1207) steel or 7 gauge (0.1875). Each section shall be fabricated from hot rolled carbon steel. Hot dipped galvanized by ASTM A500 grade A with a minimum yield strength of 48,000 psi.

**HAND HOLE:** The mounting hand hole rim consists of a nominal 3" x 6" rectangular shaped tubing material. It is provided with a cover plate, attachment bar and machine screws.

**GROUNDING:** Shaft is furnished with ground bolt located inside pole on wall opposite hand hole and a ground bolt will be welded.

**ANCHOR BOLTS:** Anchor bolts are hot dipped galvanized in accordance to ASTM F1554 A307. Anchor bolts are fabricated from hot rolled steel bar with a minimum yield strength of 55,000 psi. Four anchor bolts are provided per pole. Each anchor bolt is furnished with two lock nuts and two flat washers and one lock washer.

**ANCHOR BASE PLATE:** The anchor base is fabricated from structural quality hot rolled carbon steel with a minimum yield strength of 58,000 psi. The base plate telescopes the pole shaft and is circumferentially welded top and bottom. The base is provided with bolt ends.

**POLE BASE COVER:** The base cover is fabricated from hot-rolled carbon steel. The covers are two piece assemblies secured together with two fasteners.

**POLE TOP:** Each pole will be provided with removable top cap with 60 mesh poles or 2-3/8" x 4" pole top fence. (Optional other sizes available)

**FINISH:** All pole, mounting brackets and platforms are furnished with polyester powder coated or hot dipped galvanized.

**EPA (ft) with 1.3 gust**

MOD. Number	Wall A	Shaft Size B	Ht. H	Base Plate D	Bolt Circle E	Anchor Bolt	EPA MAX WT.
SSS-11-410	10"	10"	10'				16.9 400#
SSS-11-415	10"	10"	15'				32.8 800#
SSS-11-424	12"	12"	12'				10.1 400#
SSS-11-418	12"	12"	15'				9.1 400#
SSS-11-416	12"	12"	16'				8.1 400#
SSS-11-419	12"	12"	18'				6.8 800#
SSS-11-420	12"	12"	20'				5.0 400#
SSS-11-425	18"	18"	20'				1.8 300#
SSS-7-430	18"	18"	20'				9.0 400#
SSS-7-425	18"	18"	25'				4.5 400#
SSS-7-430	18"	18"	30'				2.8 291#
SSS-11-438	18"	18"	18'			* Corred Factory	11.1
SSS-11-020	120"	120"	20'				8.8 400#
SSS-11-025	120"	120"	25'				5.3
SSS-7-530	30"	30"	20'				15.0 400#
SSS-7-535	30"	30"	25'				9.8 400#
SSS-7-530	30"	30"	30'				5.8 375#
SSS-7-535	30"	30"	35'				2.7 300#
SSS-7-530	30"	30"	40'				22.1
SSS-7-535	30"	30"	45'				14.3
SSS-7-430	180"	180"	30'				10.0 400#
SSS-7-435	180"	180"	35'				5.1
SSS-7-440	180"	180"	40'				2.7

**OPTIONS:** A1: 2-3/8" x 4" Tron  
B1: 2-3/8" x 4" Tron  
C1: 1-1/2" x 4" Tron  
D1: Double PhotoCell  
E1: Double Foot Bar  
VDR: Pole Vibration Dampers

**FINISH:** BK: Black  
GR: Green  
DR: Grey  
GZ: Hot Dip Galvanized  
CC: Custom Color

**DRILL MOUNT:** DMR: Single #8 on one side  
DMR: Double #8 x 10"  
DMR: Double #8 with 180" x 180"  
DMR: Double #8 with 180" x 180"  
DMR: Double #8 with 180" x 180"  
DMR: Double #8 with 180" x 180"

**ORDER GUIDE:** MODEL OPTION FINISH  
SSS-11-420 BC BZ

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MAGNOLIA-FLATS 11/20/2021 12:12 PM

P19-0683 (PPE) & P20-0133 (CUP) Exhibit 8d - Project Plans  
10411-10481 Magnolia Avenue

POLES FOR FIXTURES 'P1' THRU 'P7'  
NOT TO SCALE

PRELIMINARY  
NOT FOR CONSTRUCTION

DRAWN BY: SG  
CHECKED BY:  
SCALE: AS SHOWN  
SHEET TITLE:

LIGHTING FIXTURE CUT SHEETS

SHEET NO.:  
LTG-2.1