

# VALUE SLIM WALL PACK

## LED SLIM PROFILE WALL PACK



407-478-3759 www.ilp-inc.com

## **FEATURES**

- Low profile die-cast aluminum housing
- Bronze polyester powder coat finish (std.)
- Custom and factory select colors available<sup>1</sup>
- Isolated optical compartment with tempered glass lens and silicone gaskets
- 90° adjustable Type IV distribution or Optional IDA fixed model<sup>2</sup>
- Quick mount bracket standard for easy surface mount installation
- Three ½" coin plugs on sides for conduit or electronic photocell
- 120-277V Universal Voltage or 347V-480V High Voltage<sup>3</sup>
- 0-10V Dimmable Driver (std.)
- Deep box 10W CEC Title 20 compliant battery backup & cold weather battery<sup>1</sup>
- Optional Field Adjustable Output device (FAO) allows individual luminaire lumen output control
- 3000K, 4000K & 5000K CCT Selectable via Integral selector
- >70 Color Rendering Index (CRI)
- Calculated L<sub>70</sub> >100,000 hrs @ 25°C per TM-21-11
- IP65 Rated Luminaire
- 5 Year Warranty (std); 10 Year Warranty Optional
- ETL Listed for Wet Locations
- DesignLights Consortium® Premium Qualified Luminaire

<sup>1</sup>Contact factory for pricing and availability

<sup>2</sup>Fixed 3000K CCT model only

3347-480V available in 5L, 8L, 10L Lumen Packages Only

















Small





• Pedestrian Walkways

• Storage Facilities

• Building Entrances

• Institutions

- Multi-use FacilitiesSchools
- Industrial FacilitiesLoading Docks
- Parking Lots

## **ORDERING GUIDE:**

SERIES	LUMENS	DRIVER	ССТ	FINISH	WARRANTY	
SWP Value Slim Wall Pack	2L	<b>U</b> 120-277V	CCTS Selectable CCT	BRZ Bronze	BLANK 5 Year	
	3L	HV1 347-480V	(5000K, 4000K, 3000K)	BLK <sup>4</sup> Black	<b>10YR</b> <sup>7,8</sup> 10 Year	
	5L		30 <sup>3</sup>	WHT⁴ White		
	8L			SLV <sup>4</sup> Silver		
	10L					

OPTIONS OPTIONS							
	Factory Installed		Ship with Accessories				
SP1 <sup>2,6</sup>	10kA Max Univolt Surge Protection	SWP-FAO10V	Field Adjustable Output via 0-10V Wires				
SP2 <sup>2,6</sup>	22kA Max 120-277V Surge Protector	SWP-ARM3-xxx	Pole Mount Arm Kit, 3" long (xxx=BRZ, BLK, WHT, SLV)				
IDA <sup>3</sup>	Dark Sky IDA Fixture Seal of Approval	SWP-BPS-xxx	18x9 Beauty Plate Kit, Small (xxx=BRZ, BLK, WHT, SLV)				
LEDBB 1,2	10W UNIV Battery Backup (32°-100°F)	SWP-BPL-xxx	18x9 Beauty Plate Kit, Large (xxx=BRZ, BLK, WHT, SLV)				
LEDBBCT <sup>1,2</sup>	20W UNIV CT Battery Backup (-4°-122°F)						

	Controls				
PCU <sup>2</sup>	Flectronic UNIV Photocell (120-277V)				

<sup>1</sup>5L, 8L, 10L Lumen Packages Only

<sup>3</sup>Fixed to 3000K CCT and no angle adjustability for IDA Compliance. Must choose 30 CCT and IDA option to qualify <sup>4</sup>Contact Factory for pricing and availablity

<sup>5</sup> Does not qualify for DLC

<sup>6</sup>SP1/SP2 specified in combination with battery backups, separate surge protectors are required per electrical line Contact Factory for more details

<sup>8</sup>Requires additional surge protection (SP1,SP2, SP480V2); For additional details see general terms and conditions

Large



SERIES	LUMENS	DRIVER	COLOR	FINI	FINISH	
SWP Value Slim Wall Pack	2L	<b>U</b> 120-277V	CCTS Selectable CCT	BRZ E	Bronze	
	3L		(5000K, 4000K, 3000K)			
	5L					
	8L					
	101					

LED SYSTEMS INFO1	3000K		4000K		5000K						
Part Numbers	Lumens	Efficacy	Bug Rating	Lumens	Efficacy	Bug Rating	Lumens	Efficacy	Bug Rating	Watts <sup>2</sup>	Replaces
SWP-2L-U-CCTS	2,465 lm	122 lm/W	B1-U0-G0	2,649 lm	139 lm/W	B1-U0-G0	2,493 lm	125 lm/W	B1-U0-G0	20 W	100W MH
SWP-3L-U-CCTS	3,160 lm	134 lm/W	B2-U0-G0	3,310 lm	145 lm/W	B2-U0-G0	3,226 lm	136 lm/W	B2-U0-G0	24 W	150W MH
SWP-5L-U-CCTS	5,396 lm	135 lm/W	B2-U0-G0	5,669 lm	147 lm/W	B2-U0-G0	5,515 lm	137 lm/W	B2-U0-G0	40 W	175W MH
SWP-8L-U-CCTS	8,254 lm	138 lm/W	B3-U0-G1	8,678 lm	150 lm/W	B3-U0-G1	8,455 lm	141 lm/W	B3-U0-G1	60 W	250W MH
SWP-10L-U-CCTS	10,141 lm	136 lm/W	B3-U0-G1	10,581 lm	147 lm/W	B3-U0-G1	10,335 lm	138 lm/W	B3-U0-G1	75 W	320W MH

<sup>1</sup>LED Chips are frequently updated therefore values are nominal <sup>2</sup>Electrical data at 25C (77F). Actual wattage may differ by +/-10%

## **SPECIFICATIONS**

#### CONSTRUCTION

Value Slim Wall Pack luminaire features a sleek low-profile die-cast aluminum housing with matching housing styles for both a small and medium size housings. Value Slim is protected with a durable Bronze polyester powder coat finish to withstand extreme weather changes without cracking or peeling (Consult factory for availability of alternate finishes). The Adjustable head pivots up to 90° to allow for more forward throw illumination (IDA option eliminates the adjustability). Universal quick mount bracket eliminates the need to drill through the luminaire housing ensuring reliable IP65 ingress protection and fast hands-free mounting via hanging mechanism. One-piece silicone gasket seals door and back box.

### **ELECTRICAL**

High-performance driver features over-voltage, under-voltage, short circuit and over temperature protection. 0-10V dimming (10% - 100%) standard. Standard Universal Voltage (120-277 Vac) Input 50/60 Hz or optional High Voltage (347-480 Vac). L70 >100,000 hrs. in accordance of IESNA TM-21-11 Projected values at 25°C Ambient temperature. Total harmonic distortion: <20%. Power factor: >0.90. Input power stays constant over life. Minimum 2.5kV surge rating. Optional Field Adjustable Output (FAO) accessory allows for individual lumen output control with 7 adjustable light levels per lumen package. 10W CEC Title 20 compliant battery backup & cold weather battery option available. 120-277V 10W CEC Title 20 compliant battery backup & cold weather battery options provide 90 minutes of constant power to the LED system, ensuring code compliance.

### INSTALLATION

The Value Slim Wall Pack features a universal quick mount bracket, allowing for effortless installation to standard  $3\frac{1}{2}$ " to 4" round/octagonal, 4" square, single gang, masonry junction boxes or vertical surface mounting (secured by four lag bolts (supplied by others)).  $\frac{1}{2}$ " NPT conduit entry points allow for surface-conduit or thru-branch wiring. Back box is an authorized electrical wiring compartment. Fixture leads exit the back of the casting through a poke-in water-tight grommet. Integral CCT selector allows for toolless CCT tuning at installation.

#### **OPTICS**

The isolated silicone sealed optical chamber utilizes a proprietary high-reflective white molded baffle. Optical assembly features an impact-resistant tempered glass lens and meets IESNA requirements for full cutoff compliance. Available in five lumen packages and CCT selectable via an integral CCT selector switch (3000K, 4000K, & 5000K). The Adjustable head pivots up to 90° to allow for more forward throw illumination. IDA option is fixed 3000K and does not allow for head pivoting (full-cutoff).

#### **THERMAL**

The Value Slim Wall Pack features an array of High-efficacy midpower LED's on a metal core circuit board. The LED board is mounted directly to a cast aluminum housing with heat dissipating fins to provide excellent thermal performance extending the life of electronic components. Operating Ambient Temperature: -40°C to +40°C (-40°F to 104°F) Operating temperature for standard battery backup: 0°C to +50°C (+32°F to +122°F), Cold Weather battery backup: -20°C to +50°C (-4°F to +122°F).

### CONTROLS

Three ½" NPT apertures allow for field or factory installed 120-277V universal electronic photocell.

### **CERTIFICATIONS**

UL Listed for wet locations. Tested in accordance with IESNA LM-79 and LM-80 standards.

#### WARRANTY

5 Year Warranty Standard; 10 Year Warranty Optional (Terms and Conditions apply).



## **ADDITIONAL FEATURES & OPTIONS**







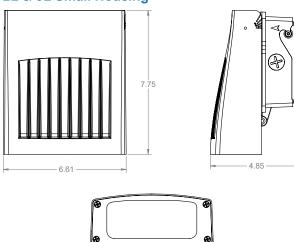
**Quick Mount Bracket** 

90° Adjustable Type IV Distribution

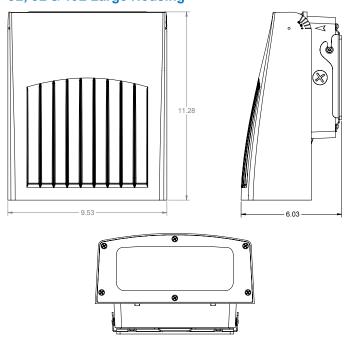
**Optional Beauty Plate** 

## **LINE DRAWINGS**

2L & 3L Small Housing



5L, 8L & 10L Large Housing



Large with Deep Box Cold Temp Battery Backup

