

Controls PCU<sup>2</sup> Electronic UNIV Photocell (120-277V) USBD/Lx<sup>5,9</sup>

<sup>1</sup>5L, 8L, 10L Lumen Packages Only <sup>2</sup>Not available with HV option

<sup>3</sup>Fixed to 3000K CCT and no angle adjustability for

Bluetooth User Select Bi-Level Dim Occ. Sensor: (x= Mounting height; 2=8', 3=20')

<sup>4</sup>Contact Factory for pricing and availablity

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

<sup>7</sup>Contact Factory for more details Requires additional surge protection (SP1,SP2, SP480V2):

<sup>6</sup>SP1/SP2 specified in combination with battery backups, IDA Compliance. Must choose 30 CCT and IDA option to qualify separate surge protectors are required per electrical line

For additional details see general terms and conditions <sup>9</sup>Requires bluetooth enabled device for programming (provided by others)



SERIES	LUMENS	DRIVER	COLOR	FINISH
SWP Slim Wall Pack	2L	<b>U</b> 120-277V	CCTS Selectable CCT	BRZ Bronze
	3L		(5000K, 4000K, 3000K)	
	5L			
	8L			
	10L			



# **SLIM WALL PACK**

# LED ADJUSTABLE WALL PACK

LED SYSTEMS INFO <sup>1</sup>	3000K			4000K		5000K						
Part Numbers	Lumens	Efficacy	BUG Rating	Lumens	Efficacy	BUG Rating	Lumens	Efficacy	BUG Rating	Watts <sup>2</sup>	Replaces	DLC Listina
SWP-2L-U-CCTS	2,445 lm	121 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	Premium
SWP-3L-U-CCTS	3,125 lm	133 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	Premium
SWP-5L-U-CCTS	5,323 lm	133 lm/W	B2-U0-G0	5,674 lm	147 lm/W	B2-U0-G0	5,515 lm	137 lm/W	B2-U0-G0	40 W	175W MH	Premium
SWP-8L-U-CCTS	8,173 lm	137 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	Premium
SWP-10L-U-CCTS	10,092 lm	135 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	Premium
<sup>1</sup> LED Chips are frequently update <sup>2</sup> Electrical data at 25C (77E). Act												

ctrical data at 25C (77F). Actual wattage may differ by +/-10%.

### SPECIFICATIONS

#### CONSTRUCTION

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. Slim Wall Pack 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 Slim Wall Pack features a universal quick mount bracket, allowing for effortless installation to standard 31/2" to 4" round/octagonal, 4" square, single gang, masonry junction boxes or vertical surface mounting (secured by four lag bolts (supplied by others)). 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 highreflective white molded baffle. Optical assembly features an impactresistant 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 Slim Wall Pack features an array of High-efficacy mid-power 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 1/2" NPT apertures allow for field or factory installed 120-277V universal electronic photocell.Optional PIR sensors available installed in added sensor housing (see page 3 for more details). Sensors provide optional on/off control, photocell capability, bi-level dimming, and bluetooth configuration allows for on-site modifications. (See page 4 for more information)

#### CERTIFICATIONS

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

#### WARRANTY

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



# **SLIM WALL PACK**

LED ADJUSTABLE WALL PACK

## **ADDITIONAL FEATURES & OPTIONS**

#### **Quick Mount Bracket**

90° Adjustable Type IV Distribution

#### **Optional Beauty Plate**

#### **Optional Battery Pack**





#### **CONTROLS OPTIONS**



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USBD Optional Bluetooth Programmable PIR sensor allows for Continuous Dimming, Motion and/ or daylight harvesting, Fully adjustable high/low dimmed light levels, and Adjustable time delay/ cutoff delay. The sensor is programmed via a free iOS® or Android® Sensor Configuration App (compatible davice provided by others). Available (compatible device provided by others). Available in 8' or 20' mounting lenses. See coverage patterns below.

- Default settings: High Mode: 100% Output Low Mode: 10% Output

- Time Delay: 5 mins Cutoff: 1 hr Sensitivity: High Photocell: Disabled Continuous Dimming: Disabled

11' 7' 3' 0' 3' 7' 11'

24'





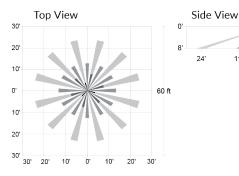


PCU

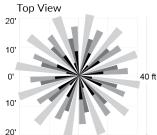
Three 1/2" apertures allow for field or factory installed 120-277V universal electronic pencil photocell.

#### **COVERAGE PATTERN**

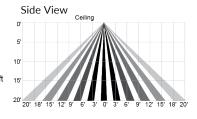
#### USBD/L2



#### USBD/L3

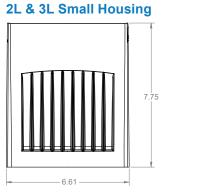


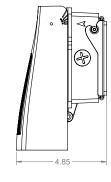
20' 10' 0' 20' 10'





# **LINE DRAWINGS**

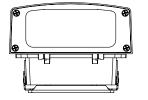




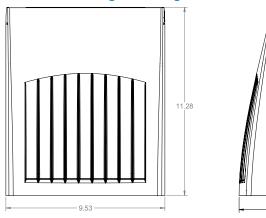
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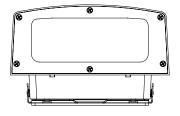
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6.03 -

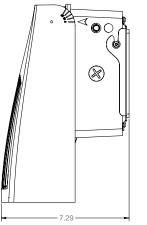


#### 5L, 8L & 10L Large Housing



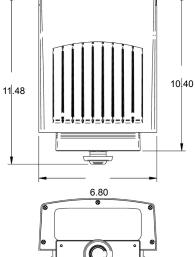


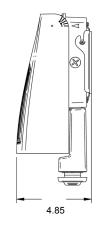
#### Large with Deep Box Cold Temp Battery Backup

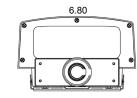




#### Large with Sensor Box







#### **Small with Sensor Box**

