Wall Packs













Full-Line: Traditional Wall Pack

3-CCT + 5-Power Selectable



5	P60	51	P120
WATT	LUMENS	WATT	LUMENS
20	2,300	40	5,600
30	4,200	60	8,400
40	5,600	80	11,200
50	7,000	100	14,000
60	8,400	120	16,800

Detail Specifications:

- · Finish: Bronze, Black, White, Custom finishes available
- IP Rating: Wet Location
 Impact Rating: IK08
 Beam Angle: Type IV
 BUG: B3-U5-G5

- Chip: SMD 2835, R9 >50, CRI >80
- Operating Temperature: -40° 122° F Lens: Glass Lens
- · Average life (L70) of 70,000 hours

Applications: • Walkways & Pathways

- Parking Lots
- Hospitality, Multi-FamilyOutdoor Corridors
- · Residential, Commercial and Industrial

Product Information:

- · Sturdy die-cast aluminum housing finished with corrosion free powder coat

 Traditional metal-halide wall pack size

 Photocell is included with an easy quick disconnect
 Instant-On to full brightness

- Select-n-Switch Technology: 3-CCT + 3-Power Selectable
- Control Options:
- Standard Sensors
- SILVAIR Bluetooth Mesh
- ENVISIONLS Bluetooth
- Click Here for More Information

Driver Options:

- UNV: 120-277V 0-10V Dimmable
 HV: 277-480V 0-10V Dimmable

- Built in 6Kv Surge Protector
 THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz

Mounting & Installation:

• Five 1/2" knockouts: 1 one each side for convenient installation

Ontional Accessories

Certifications:

- · UL Listed for USA and CA
- DLC Premium Listed
- 5P60: S-3F4U58 5P120: S-X1OLPR
- ROHS Compliant
- Approved for CA T24
- 5 Year Limited Warranty
 FCC CFR 47, GCC Part 15, Subpart B:2017

Series	Wattage	Color Temp	Finish	Photocell	Voltage	Sensor ²	Emergency	Surge Protector	(Order Separa	
LED-WPF Wall Pack: Full Line	5P60 20/30 40/50 60W 5P120 40/60 80/100 120W	= TRI = 30/40 50K	BZ Bronze (Standard) BL Black WH White GRY 1 Gray CS 1 Custom Color	PC Photocell is included. Easy quick disconnect. (PC-3/4- 3PIN-LV)		(Blank) No Sensor BMS Bi-Level Motion + Daylight Sensor Remote Required: (S-LINE-R) BMS-BT PIR ENVISIONLS Bluetooth Control BMS-SL PIR SILVAIR	(Blank) No Emergency EMB 90 Minute Emergency Backup 30-120F CEMB 90 Minute Emergency Backup Cold Weather -4-120F	(Blank)		WPF-SHIELD Shield
	is bronze, blac & white. Other are custom fir	ck, 2 r colors	. Sensors require remote for programming			Bluetooth Mesh				

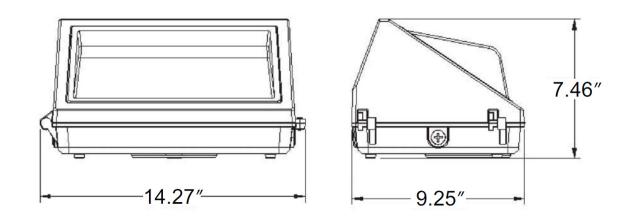
Specs and model numbers are subject to change with or without notice.

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DIMENSIONS



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WPF-SHIELD



WALL PACK

Model	Voltage	Watts	Lumens	Color	CRI
LED-WPF-5P60-TRI-BZ-PC	120/277V	20/30/40/50/60w	145 lm/w	30/40/50k	>80
LED-WPF-5P120-TRI-BZ-PC	120/277V	40/60/80/100/120w	145 lm/w	30/40/50k	>80
LED-WPF-5P60-TRI-BL-PC	120/277V	20/30/40/50/60w	145 lm/w	30/40/50k	>80
LED-WPF-5P120-TRI-BL-PC	120/277V	40/60/80/100/120w	145 lm/w	30/40/50k	>80
LED-WPF-5P60-TRI-WH-PC	120/277V	20/30/40/50/60w	145 lm/w	30/40/50k	>80
LED-WPF-5P120-TRI-WH-PC	120/277V	40/60/80/100/120w	145 lm/w	30/40/50k	>80

ACCESSORIES

Accessory Model	Description
WPF-SHIELD	Cut Off Shield for WPF Wall Packs
WPF-WG	Wire Guard for WPF Wall Packs

SENSORS

Pre-Installed Accessory Model	Description
Add '-BMS' to model #	S-BMS-EXT-1: Bi level motion + daylight sensor
Add '-BMS-BT' to model #	S-BMS-EXT-1-BT: Bi level motion + daylight sensor W/ bluetooth control (EnvisioLS App)
Add: -BMS-SIL to Model #	SILVAIR Enable Bluetooth Control: PIR/Daylight/Zoning/Monitoring

Control Options

EnVision LED offers 3 control systems compatible with our LED Fixtures for projects of all sizes and budgets.

	Basic Controls	EnVision LS 🖇	EnVisi@nLED. × SILVAIR (8)	
Description	Standard Plug In Sensors	Basic Bluetooth Wireless Control	Advanced Bluetooth Wireless Control	
Recommended Quantity (but not limited to)	• • • • • • • • • • • • • • • • • • • •		>50 Nodes	
Maximum Zone Quantity	N/A	100	3,000	
Commissioning Tool	Remote Only	Supplies Play Supplies Play ENVISIONLS App	S SILVAIR App	
Commissioning Process	Individually Set via Remote	Wireless Must be done on site	Wireless- Initial linking must be done on site. Commissioning can be done via desktop remotely.	
Floor Plan Upload	N/A	N/A	Yes Add a floor plan and mark luminaires & zones via desktop	
Gateway	N/A	N/A	Required only for energy monitoring, advanced scheduling, automated demand response.	
Individual Luminaire Control	YAC		Yes	
Luminaire Grouping Zoning	N/A	Yes	Yes	
High End Power Low End Power	Yes but limited (View Remote)	Yes	Yes	
Cost	Cost \$ \$\$		\$\$\$	
DLC NLC Listed	DLC NLC Listed N/A Yes		Yes	
Energy Monitoring & Data Reporting	N/A	N/A	Monitor energy usage per individual zone & retrofit cost savings calculation + detailed reporting	



Compatible Products:

EnVision offers a variety of nodes, sensors, & gateways that are controlled via remote, ENVISIONLS Bluetooth Mesh & SILVAIR Bluetooth Mesh on all of our 0-10V dimmable fixtures.



Individual Fixture Controls: PIR Sensor, Bi-Level Dimming, Daylight

Basic Note: -1 • ENVISIONLS Models Note: -BT • SILVAIR Models Note: -SL

	MODEL#	DESIGN	RECOMMENDED FIXTURE	FEATURES
	S-TWC-PIR-1 S-TWC-PIR-BT S-TWC-PIR-SL	Twist-C Control Sensor	Sensor Ready Fixtures: Area Lights, Canopies, Flood Lights, High Bays	All models are equipped with PIR occupancy sensing, high & low end bi-level dimming, & daylight sensing.
	S-TWC-90 + S-TWC-PIR-1 S-TWC-90 + S-TWC-PIR-BT S-TWC-90 + S-TWC-PIR-SL + 90		Cylinders, Strips, Wall Packs	
-	S-AUD-PIR-1 S-AUD-PIR-BT S-AUD-PIR-SL	2.5m Audio Jack	Panels & Troffers	
	S-SN-PIR-1 S-SN-PIR-BT S-SN-PIR-SL	IR-BT Snap In Sensor Troffers & Wraps		

Group Controls ENVISIONLS Models Note: -BT • SILVAIR Models Note: -SL

•	MODEL#	DESIGN	VOLTAGE	FEATURES	RECOMMENDED FEATURES
	S-CM-PIR-LV-BT S-CM-PIR-LV-SL	Ceiling Mounted PIR Sensor	12-24V	PIR Sensor, Bi-Level Dimming, Daylight, 360° detection, 12′ Max Mounting Height	Connects to 0-10V dimmable fixtures
	S-WM-PIR-CUNV-BT S-WM-PIR-CUNV-SL	Wall Mounted PIR Occupancy Sensor, Bi-Level Dimming, Daylight	120-277V	On/Off PIR occupancy sensor, 180° detection, 30' detection @ 4' Mounting Height	Connects to LED fixtures
8:0	S-WS-120V-USB-SL		120V	Dimming Wall Socket, Two Sockets	Floor Lamps, Other Lamps

Gateway (Silvair Only) 4.5–5.5 V DC, 2A Power over Ethernet 36–57 V DC

	MODEL#	DESIGN	VOLTAGE	FEATURES	RECOMMENDED FEATURES
1	SGW-102	Wall or Ceiling Mounted	POE	Advanced Energy Monitoring Control	Connects to Silvair Controls. Gateway is not required.