			 Finish: IP Ratir Impact Beam A Chip: S Operati Lens: G Average Applica Walkwa Parking Hospita 	ays & Pathways	
			Resider Produce Sturdy powder Traditio Selecta Instant- Select- Fixture Control Stand SILVA SILVA ENVIS	ntial, Commercial and Indus ct Information: die-cast aluminum housing	finished with corrosion free size T + 3-Power Selectable
			• CUNV: • HV: 277 • Built in • THD: < Mount	Options: 120-347V 0-10V Dimmable 7-480V 0-10V Dimmable 6Kv Surge Protector 20% (+/-5% tolerance), PF ing & Installation: 2" knockouts: 1 one each si	
		405,800801°507,25010014	• UL Liste • DLC Pr - 3P60: • 3P120 • ROHS • Approv. • 5 Year I	cations: ed for USA and CA emium Listed S-TN3G7Y I: S-X9QXSK Compliant ed for CA T24 Limited Warranty FR 47, GCC Part 15, Subpa	rt B:2017
Series	Wattage Temp	Finish Photocell Voltage	Sensor ²	Surge Emergency Protector	Optional Accessories (Order Separately)
LED-W	/PFA – – TRI 3P60 _{60/50} ^{30/40} _{50K}	BZ Photocell is included.	· · · ·	(Blank) (Blank) No Emergency 6KV Built In	Remote for Sensors
	40W 3P120 120/100 80W	(Standard) BL BL (PC-3/4- Black BL (PC-3/4- Black BL (PC-3/4- 277-480V WH White GRY ¹ Gray CS ¹ Custom Color	BMS	EMB 20KV 90 Minute 20KV Surge Emergency 20KV Surge Protector Protector 90 Minute Emergency	S-LINE-R S-Line Remote
		1. Standard quickship is bronze, black, & white. Other colors are custom finishes. 2. Sensors requ remote for programming			
	Sp	ecs and model numbers are subje	ect to change with c	or without notice.	
					Rev. 12.24

OPTIC-Line: Traditional Wall Pack

3-CCT + 3-Power + Photocell + Optic Selectable

Detail Specifications:

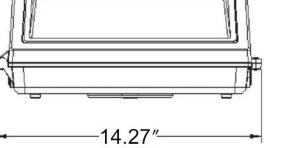
Project: Part #: Type:

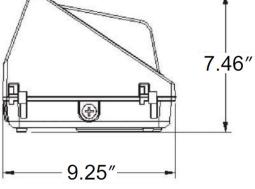


OPTIC-Line: Traditional Wall Pack

3-CCT + 3-Power + Photocell + Optic Selectable







OPTIC-Line: Traditional Wall Pack

3-CCT + 3-Power + Photocell + Optic Selectable



S-LINE-R

WALL PACK

Model	Voltage	Watts	Lumens	Color	CRI
LED-WPFA-3P60-TRI-BZ-CUNV-PC	120-347V	60/50/40w	8,700/7,250/5,800	30/40/50k	>80
LED-WPFA-3P60-TRI-BL-CUNV-PC	120-347V	60/50/40w	8,700/7,250/5,800	30/40/50k	>80
LED-WPFA-3P60-TRI-WH-CUNV-PC	120-347V	60/50/40w	8,700/7,250/5,800	30/40/50k	>80
LED-WPFA-3P120-TRI-BZ-CUNV-PC	120-347V	120/100/80w	17,400/14,500/11,600	30/40/50k	>80
LED-WPFA-3P120-TRI-BL-CUNV-PC	120-347V	120/100/80w	17,400/14,500/11,600	30/40/50k	>80
LED-WPFA-3P120-TRI-WH-CUNV-PC	120-347V	120/100/80w	17,400/14,500/11,600	30/40/50k	>80

REMOTE CONTROL

Accessory Model	Description		
S-LINE-R	Remote for S-LINE Series Sensors		

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 🚷	EnVisionLED. × SILVAIR 🚷	
Description	Standard Plug In Sensors	Basic Bluetooth Wireless Control	Advanced Bluetooth Wireless Control	
Recommended Quantity (but not limited to)	N/A	>40-50 Nodes	>50 Nodes	
Maximum Zone Quantity	N/A	100	3,000	
Commissioning Tool	Remote Only	Coogle Play Coogle Play Coogle Play ENVISIONLS App	SILVAIR	
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 luminaire & zones via desktop	
Gateway	N/A	N/A	Required only for energy monitoring, advanced scheduling, automated demand response.	
Individual Luminaire Control	Yes	Yes	Yes	
Luminaire Grouping Zoning	N/A	Yes	Yes	
High End Power Low End Power	Yes but limited (View Remote)	Yes	Yes	
Cost	\$	\$\$	\$\$\$	
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
OJ	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	Twist-C Control Sensor + 90 Degree Arm	Cylinders, Strips, Wall Packs	
	S-AUD-PIR-1 S-AUD-PIR-BT S-AUD-PIR-SL	2.5m Audio Jack	Panels & Troffers	
e la	S-SN-PIR-1 S-SN-PIR-BT S-SN-PIR-SL	Snap In Sensor	Troffers & Wraps	

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

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	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
	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
	SGW-102	Wall or Ceiling Mounted	POE	Advanced Energy Monitoring Control	Connects to Silvair Controls. Gateway is not required.