

Project:	Part #:
Туре:	

Wall Packs

Flat FC-Line: Full Cut Off Wall Packs

3-CCT + 5-Power Selectable



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Detail Specifications

- · Finish: Bronze, Black, White, Custom finishes available

- IP Rating: Wet Location
 Impact Rating: IK08
 Beam Angle: Type IV S
 Chip: SMD 2835, R9 >50, CRI >80
- BUG:
- 3P60: B3-U3-G2 3P120: B2-U2-G1
- Operating Temperature: -40° 122° F
- Lens: Clear acrylic with optics
 Average life (L70) of 70,000 hours

Applications:

- Walkways & Pathways
- Parking Lots
 Hospitality, Multi-Family
 Outdoor Corridors
- · Residential, Commercial and Industrial

Product Information:

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

 • Full Cut-Off Dark Sky Compliant

 • Photocell is included with an easy quick disconnect

- Instant-On to full brightness
 Select-n-Switch Technology: 3-CCT + 5-Power Selectable
- Control Options:
 Standard Sensors
- SILVAIR Bluetooth Mesh
- ENVISIONLS Bluetooth
- o 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

Certifications:

- UL Listed for USA and CA
 DLC Premium Listed
- 5P60: S-R6NKO1 5P120: S-5IYOJ9
- ROHS Compliant
- Approved for CA T24
- 5 Year Limited Warranty
 FCC CFR 47, GCC Part 15, Subpart B:2017

Series	Finish ¹	Photocell	Voltage	Sensor ²	Emergency	Surge Protector	Optional Accessories (Order Separately)
	BZ Bronze (Standard) BL Black WH White GRY¹ Gray CS¹ Custom Color Standard quickshis bronze, black, & white. Other coare custom finish	lors 2. Sensors		(blank) No Sensor BMS Bi-Level Motion + Daylight Sensor Remote Required: (S-LINE-R) BMS-BT Bi-Level Motion + Daylight Sensor Bluetooth Control (S-BMS-SL PIR SILVAIR Bluetooth Mesh	(blank) No Emergency EMB 90 Minute Emergency Backup 30-120F CEMB 90 Minute Emergency Backup Cold Weather 4-120F	(blank) 6KV Built in 20KV 20KV Surge Protector	Remote for Sensors S-LINE-R S-Line Remote

WATT LUMENS

11,600

13,050

14,500

15.950

17,400

80

90

100

110

WATT LUMENS 2,900

4,350

5,800

7,250

8.700

30

40

50

60

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



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DIMENSIONS



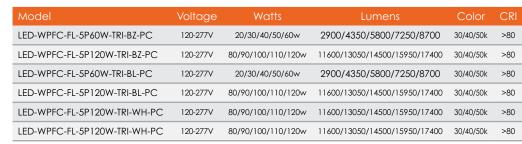




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WALL PACK





REMOTE CONTROL

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

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

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EnVisi nLED Control Options

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

	Basic Controls	EnVision L5 🖇	En Visi@nLED. X 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 ENVISIONLS App	SilVAIR Sociale Play 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	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	Monitor energy usage po zone & retrofit cost calculation + detailed		



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	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	
	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

-	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.