



SRPA SERIES SLOT RECESSED SELECTABLE PANEL

Client:
Project:
Type:
Quantity:

CONSTRUCTION

Low profile extruded aluminum frame, multiple wiring entrances on driver enclosure for easy access. Suitable for installation into T-grid ceilings.

OPTICS

Backlit design provides exceptional lighting distribution. Frosted PMMA lens offers edge to edge illumination without pixilation or bright spots.

ELECTRICAL

Long-life, high-efficacy, micro-power LEDs, illumination for extended service life. Greater than 70% LED lumen maintenance at 100,000 hours (L70>100,000).

Selectable lumen and CCT technology allows easy field-adjustable capability, luminaire ships with maximum output and 4000K CCT setting.

All CCTs are within 3 MacAdam ellipses, 80CRI.

Driver operates at 120-277V input, 0-10V dimmable driver, dim-to-off.

Compatible with Bluetooth Mesh system.



CONTROL (OPTIONAL)

CONTROL-XFAC AVI-ON Bluetooth Zone Controller Adapter

MOUNTING

Designed to accommodate lay-in ceilings, Slot T, and T-bar suspension system for 5/8" and 3/8" width.

STANDARD FINISH

90% minimum average reflective white polyester powder coat bonded to phosphate-free, multi-stage pretreated metal. All parts painted after fabrication to facilitate installation, increase efficiency, and inhibit corrosion.

CERTIFICATION

Meets Buy America Act requirements.

IC Rated, suitable for Damp location.

All luminaires are built to UL1598 standards and bear appropriate cULus labels.

For Emergency application, equipment with UL924 certified battery packs.

WARRANTY

5 year warranty, see Limited Warranty for additional information.

SHIPPING DATA

Product	Measurement	Weight
SRPA-42 (6-pack)	25"L x 10"W x 7"H	17 lb
SRPA-44 (6-pack)	49"L x 10"W x 7"H	33 lb
SRPA-48 (2-pack)	96"L x 10"W x 7"H	11 lb
SRPA-62 (1-pack)	25"L x 14"W x 7"H	26 lb
SRPA-64 (6-pack)	49"L x 14"W x 7"H	48 lb
SRPA-68 (1-pack)	96"L x 7"W x 3"H	17 lb



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ORDER INFORMATION				EXAMPLE: SRPA 44SC-BACKLIT	
Fixture	Series	Model	Finish	Input	Mounting
	SRPA		blank	blank	blank
Accessories					
Options					

A SERIES

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B MODEL

CODE	SIZE	LM	CCT	EFFICACY (AVG)
42SC-BACKLIT	2" x 4'	2,000	Field Selectable 3000K / 3500K / 4000K	110 lm/W
44SC-BACKLIT	4" x 4'	4,000	Field Selectable 3000K / 3500K / 4000K	110 lm/W
48SC-BACKLIT	4" x 8'	8,000	Field Selectable 3000K / 3500K / 4000K	110 lm/W
62SC-BACKLIT	6" x 2'	2,750	Field Selectable 3000K / 3500K / 4000K	110 lm/W
64SC-BACKLIT	6" x 4'	5,500	Field Selectable 3000K / 3500K / 4000K	110 lm/W
68SC-BACKLIT	6" x 8'	10,000	Field Selectable 3000K / 3500K / 4000K	110 lm/W

C FINISH

blank White

D INPUT

blank 120-277V, 0-10V Dimming

E MOUNTING

blank Standard lay-in

F ACCESSORIES/OPTIONS

AIA	Assembled in America, compliant with BAA (COTS)
CONTROL-XFAC*	AVI-ON Bluetooth Zone Controller Adapter
EMB-H08170*	External EMB 8W
EMB-H18170*	External EMB 18W

*see page 4 for sensor and emb spec

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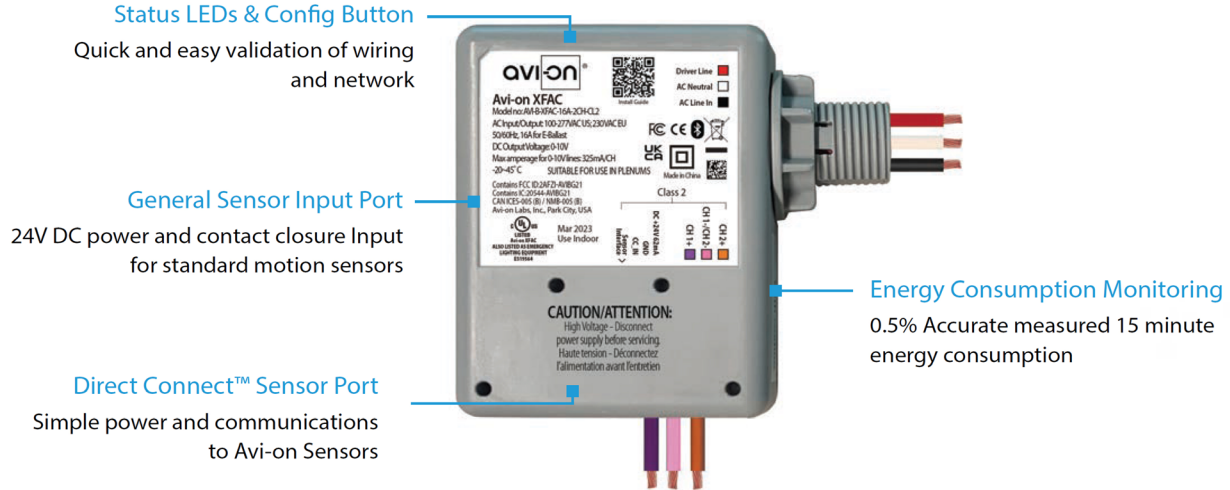
DIMENSIONS

Model	L	W	D
SRPA-42SC-BACKLIT	23.70" (602mm)	3.74" (95mm)	2.17" (55mm)
SRPA-44SC-BACKLIT	47.76" (1213mm)	3.74" (95mm)	2.17" (55mm)
SRPA-48SC-BACKLIT	95.75" (1213mm)	3.74" (95mm)	2.17" (55mm)
SRPA-62SC-BACKLIT	23.70" (602mm)	5.75" (146mm)	2.17" (55mm)
SRPA-64SC-BACKLIT	47.76" (1213mm)	5.75" (146mm)	2.17" (55mm)
SRPA-68SC-BACKLIT	95.75" (1213mm)	5.75" (146mm)	2.17" (55mm)



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CONTROL-XFAC SPEC



SPECIFICATIONS

INPUT VOLTAGE:	100-277VAC	RADIO FREQUENCY:	50/60Hz
CURRENT:	MIN: 20 / 14mA MAX: 81 / 46mA	RELAY CURRENT:	16A
0-10V DIMMING:	100-277VAC	PROTECTION/IMMUNITY:	LEVEL 4
SIZE:	3.58" x 3.58" x 1.57" (91mm x 91mm x 40mm)	AMPERAGE FOR 0-10V LINES:	Contact Discharge: ± 8kV Air Discharge: ±12kV 325mA / CH
STORAGE TEMP:	-40°F to + 185°F (-40°C to + 85°C)	WARRANTY:	5 years
OPERATING TEMP:	-4°F to + 113°F (-20°C to + 45°C)	REGULATORY:	FCC: 2AFZI-AVIBG21 IC: 20544-AVBG21 BQB: D059595, DID: 185220 UL 924, 2043

WIRING DIAGRAM

