

### Key Features & Benefits:

- Patent Pending Tap Technology Allows Users to Set Kelvin and/or Wattage While the Fixtures Is Still in the Packaging With No Power Needed.
  - No dipswitches
  - Kelvin rage: 2700K -6500K
  - Three wattage ranges:
    - > 10-25W
    - > 25-45W
    - > 45-75W
- In-Field Adjustable Integrated Network Controls
  - Easily adjust any kelvin or wattage with the ESL Vision APP
  - Built in Konex System allows for wireless grouping of fixtures connection to photocells, sensors and switches.
  - No-hub or Internet required



Project: \_\_\_\_\_ Date: \_\_\_\_\_  
 Catalog #: \_\_\_\_\_  
 Notes: \_\_\_\_\_



### Ordering Guide:

Default settings for this fixture - **45 Watts | 4000K**

<b>ESL</b>	-	<b>SPE</b>	-	<b>920</b>	-	<b>24</b>	-	<b>2545W</b>	-	<b>2765K</b>	-		-	
Spectrum Series		920 Panel		Length - 2'x4'		Adjustable Wattage Range 25W – 45W		Tuneable Kelvin Range 2700K – 6500K		Desired Wattage		Desired Kelvin		
										25W		2700K 4500K		
										30W		3000K 5000K		
										35W		3500K 5700K		
										40W		4000K 6500K		
										45W				

### Custom Settings

If you would like to choose a specific kelvin and wattage please note that in the section below

### Material:

- Frosted polystyrene lens with UV protection and low glare
- Lightweight aluminum housing
- Backlit lightning with seamless uniformity

### Finish:

- Baked white acrylic matte high reflectance finish
- Corrosion resistant paint post fabrication design

### Electrical:

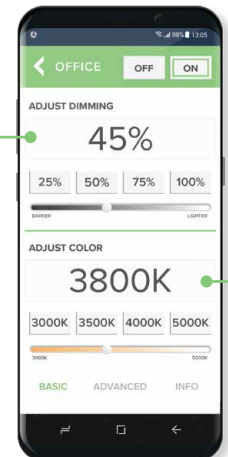
- Total system life rated at 50,000 hours. Predicted L70 lifetime based on LED manufacturer's supplied LM-80 data and in-situ laboratory testing.
- 0-10V standard dimming, designed to be used with the ESL Vision wireless dimming switch, 0-10v switches and other third-party control systems.

## TUNABLE WHITE

- 2700K – 6500K
- Tune Kelvin Using the Spectrum App or TAP Software

## ADJUSTABLE WATTAGE

- 25 – 45 Watts
- Adjust the Wattage Using the Spectrum App, or TAP Software



### Options & Accessories (Order Separately)

Sensors:	Mounts:
ESL-KNX-FS5 (Konex Sensor Spectrum Panel;Troffer)	ESL-SPE-920-22-SMK (Spectrum 920 Series Panel Surface Mount Kits for 2x2)
	ESL-SPE-920-14-SMK (Spectrum 920 Series Panel Surface Mount Kits for 1x4)
	ESL-SPE-920-24-SMK (Spectrum 920 Series Panel Surface Mount Kits for 2x4)
	ESL-SPE-920-22-RMK (Spectrum 920 Series Panel Recessed Mount Kits for 2x2)
	ESL-SPE-920-14-RMK (Spectrum 920 Series Panel Recessed Mount Kits for 1x4)
	ESL-SPE-920-24-RMK (Spectrum 920 Series Panel Recessed Mount Kits for 2x4)
	ESL-SPE-920-CHK (Spectrum 920 Series Panel Cable Hanging Kit. 3 Sets of Cables)

### Catalog Data:

SERIES	LENGTH	DATA	2700K	3000K	3500K	4000K	4500K	5000K	5700K	6500K	WATTAGE
920 SERIES 1x4 PANEL 10 TO 25 WATTS	1' x 4'	LUMENS	2,750	2,750	2,750	2,750	2,750	2,750	2,750	2,750	25W
		LPW	110	110	110	110	110	110	110	110	
		CRI	80	80	80	80	80	80	80	80	
		R9	10	10	10	10	10	10	10	10	
920 SERIES 1x4 PANEL 25 TO 45 WATTS	1' x 4'	LUMENS	4,950	4,950	4,950	4,950	4,950	4,950	4,950	4,950	45W
		LPW	110	110	110	110	110	110	110	110	
		CRI	80	80	80	80	80	80	80	80	
		R9	10	10	10	10	10	10	10	10	
920 SERIES 2x2 PANEL 10 TO 25 WATTS	2' x 2'	LUMENS	2,750	2,750	2,750	2,750	2,750	2,750	2,750	2,750	25W
		LPW	110	110	110	110	110	110	110	110	
		CRI	80	80	80	80	80	80	80	80	
		R9	10	10	10	10	10	10	10	10	
920 SERIES 2x2 PANEL 25 TO 45 WATTS	2' x 2'	LUMENS	4,950	4,950	4,950	4,950	4,950	4,950	4,950	4,950	45W
		LPW	110	110	110	110	110	110	110	110	
		CRI	80	80	80	80	80	80	80	80	
		R9	10	10	10	10	10	10	10	10	
920 SERIES 2x4 PANEL 10 TO 25 WATTS	2' x 4'	LUMENS	2,750	2,750	2,750	2,750	2,750	2,750	2,750	2,750	25W
		LPW	110	110	110	110	110	110	110	110	
		CRI	80	80	80	80	80	80	80	80	
		R9	10	10	10	10	10	10	10	10	
920 SERIES 2x4 PANEL 25 TO 45 WATTS	2' x 4'	LUMENS	4,950	4,950	4,950	4,950	4,950	4,950	4,950	4,950	45W
		LPW	110	110	110	110	110	110	110	110	
		CRI	80	80	80	80	80	80	80	80	
		R9	10	10	10	10	10	10	10	10	
920 SERIES 2x4 PANEL 45 TO 75 WATTS	2' x 4'	LUMENS	8,250	8,250	8,250	8,250	8,250	8,250	8,250	8,250	75W
		LPW	110	110	110	110	110	110	110	110	
		CRI	80	80	80	80	80	80	80	80	
		R9	10	10	10	10	10	10	10	10	

### Lumen Ambient Temperature (LAT) Multipliers:

AMBIENT		LUMEN MULTIPLIER
0 °C	32°F	1.02
10 °C	50°F	1.01
20 °C	68°F	1
25 °C	77°F	1
30 °C	86°F	1
40 °C	104°F	0.99

### Electrical Load:

SYSTEM WATTS	INPUT CURRENT				INPUT VOLTAGE	POWER FACTOR	THD	OPERATING TEMPERATURE	DIMMING
	120 VAC	208 VAC	240 VAC	277 VAC					
75	0.63	0.36	0.31	0.27	120-277 VAC	>0.99 @120 VAC, >0.95 @277 VAC	<10%	-4°F to 104°F (-20°C to 40°C)	0-10V
70	0.58	0.34	0.29	0.25					
65	0.54	0.31	0.27	0.23					
60	0.50	0.29	0.25	0.22					
55	0.46	0.26	0.23	0.20					
50	0.42	0.24	0.21	0.18					
45	0.38	0.22	0.19	0.16					
40	0.33	0.19	0.17	0.14					
35	0.29	0.17	0.15	0.13					
30	0.25	0.14	0.13	0.11					
25	0.21	0.12	0.10	0.09					
20	0.17	0.10	0.08	0.07					
15	0.13	0.07	0.06	0.05					
10	0.08	0.05	0.04	0.04					

SERIES	DIMENSIONS			WEIGHT
	L	W	H	Pounds (lbs)
ESL-SPE-920-14-1025W-2765K	47.36"	11.93"	2.47"	6.39
ESL-SPE-920-14-2545W-2765K	47.36"	11.93"	2.47"	6.39
ESL-SPE-920-22-1025W-2765K	23.74"	23.74"	2.47"	6.33
ESL-SPE-920-22-2545W-2765K	23.74"	23.74"	2.47"	6.33
ESL-SPE-920-24-1025W-2765K	47.36"	23.74"	2.47"	12.57
ESL-SPE-920-24-2545W-2765K	47.36"	23.74"	2.47"	12.57
ESL-SPE-920-24-4575W-2765K	47.36"	23.74"	2.47"	12.57

