

Key Features & Benefits:

- Patent Pending Tap Technology Allows Users to Set Kelvin and/or Wattage While the Fixture is Still in the Packaging With No Power Needed
- No Dip-switches
- Kelvin Range: 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 (Only Available for Android on Google Play)
- Integrated Konex System Allows Wireless Grouping of Fixtures
- Connection to Sensors and Switches.
- No Hub or Internet Required

Project: _____

Date: _____

Catalog #: _____

Notes: _____



Material:

- Heavy gauge cold rolled steel housing, LED plate, and end caps
- Contoured frosted acrylic lens with superior glare control

Finish:

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

Electrical:

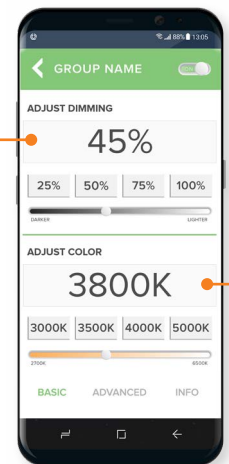
- Total system life rated at 50,000 hours. Predicted L70 rated at 190,000 hours. L90 rated at 60,000 hours
- 0–10V standard dimming, designed to be used with the ESL Vision’s wireless Konex switches, 0–10v switches and other third-party control systems

TUNABLE WHITE

- 2700K–6500K
- Tune Kelvin Using the ESL Vision Network Lighting App or TAP Software

ADJUSTABLE WATTAGE

- 25–45 Watts
- Adjust the Wattage Using the ESL Vision Network Lighting APP or TAP Software



Ordering Guide:

ESL	TYPE	MODEL	LENGTH	ADJUSTABLE WATTAGE	ADJUSTABLE KELVIN	OPTIONS
ESL	SPE <small>(SPE) Spectrum Series</small>	910	4 <small>(4) 4 Foot</small>	2545W <small>(2545W) 25W—45W</small>	2765K <small>(2765K) 2700K—6500K</small>	

FACTORY INSTALLED OPTIONS

EM5	Emergency Backup, Factory Installed, 650 Lumens Minimum, >90 Minutes, Integrated Test Button, Automatic Monthly Testing
FS9	Konex Occupancy Sensor. Group dimming control with single sensor. Uses ESL Lighting APP for programming
1DHOC	Stand Alone Daylight Harvesting and Occupancy Sensor—Qualifies fixture for LLLC. Uses REM-100 for programming

FIELD INSTALLED ACCESSORIES

ESL-SPE-910-4-LENS	Spectrum 4' 910 Wrap Series Lens Replacement
ESL-REM-100	Hand Held Remote to Program 1DHOC
ESL-SPE-PGMR-NOK14	Spectrum Programmer (no NFC)

Catalog Data:

ITEM#	ADJUSTABLE WATTAGE	ADJUSTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/W)	DIMENSIONS	DLC QPL CODE
ESL-SPE-910-4-1025W-2765K	10W—25W	2700K—6500K	3,678	154	46" x 9.7" x 3.7"	S-VL1QNR
ESL-SPE-910-4-2545W-2765K	25W—45W		6,556	149	46" x 9.7" x 3.7"	S-LKIVPU

Electrical Load:

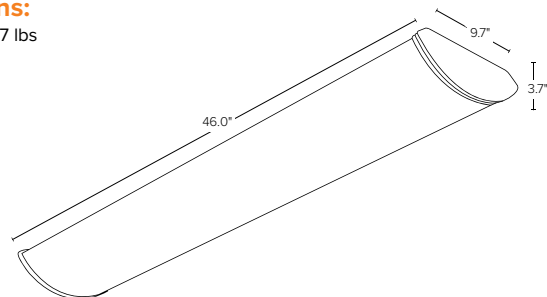
SYSTEM WATTS	120 VAC	208 VAC	240 VAC	277 VAC	INPUT VOLTAGE	POWER FACTOR	THD	OPERATING TEMPERATURE	DIMMING
45	0.38	0.22	0.19	0.16	120–277 VAC	>0.99 @120 VAC >0.95 @277 VAC	<10%	-4°F to 104°F (-20°C to 40°C)	0–10V
40	0.33	0.19	0.17	0.14					
35	0.29	0.17	0.15	0.13					
30	0.25	0.14	0.13	0.11					
25	0.21	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					

Lumen Ambient Temperature (LAT) Multipliers:

AMBIENT	LUMEN MULTIPLIER
0 °C 32 °F	1.02
10 °C 50 °F	1.01
20 °C 68 °F	1.00
25 °C 77 °F	1.00
30 °C 86 °F	1.00
40 °C 104 °F	0.99
50 °C 122 °F	0.96

Dimensions:

Weight— 3.7 lbs



Lumen Data:

ESL-SPE-910-4-1025W-2765K

WATTAGE	KELVIN	LUMEN	EFFICACY (lm/W)	CRI	R9
25W	2700K	3,605	146	82.4	6
	3000K	3,461	138	84.6	15
	3500K	3,597	144	86.1	23
	4000K	3,647	146	86.2	25
	4500K	3,669	147	85.8	25
	5000K	3,678	147	84.6	19
	5700K	3,618	146	83.4	14
	6500K	3,575	145	81.9	6
20W	2700K	2,808	144	82.4	6
	3000K	2,887	146	84.6	15
	3500K	2,928	149	86.1	23
	4000K	2,964	151	86.2	25
	4500K	2,994	153	85.8	25
	5000K	3,013	154	84.6	19
	5700K	3,011	154	83.4	14
	6500K	3,014	154	81.9	6
15W	2700K	2,119	144	82.4	6
	3000K	2,199	145	84.6	15
	3500K	2,213	148	86.1	23
	4000K	2,247	150	86.2	25
	4500K	2,273	151	85.8	25
	5000K	2,283	152	84.6	19
	5700K	2,280	153	83.4	14
	6500K	2,287	154	81.9	6
10W	2700K	1,422	140	82.4	6
	3000K	1,494	143	84.6	15
	3500K	1,494	143	86.1	23
	4000K	1,504	145	86.2	25
	4500K	1,524	147	85.8	25
	5000K	1,537	148	84.6	19
	5700K	1,550	150	83.4	14
	6500K	1,570	151	81.9	6

ESL-SPE-910-4-2545W-2765K

WATTAGE	KELVIN	LUMEN	EFFICACY (lm/W)	CRI	R9
45W	2700K	5,928	131	82.5	5
	3000K	6,167	136	84.4	14
	3500K	6,426	142	86	22
	4000K	6,506	144	86.3	25
	4500K	6,556	145	85.9	25
	5000K	6,555	144	84.9	20
	5700K	6,438	143	83.7	15
	6500K	6,344	141	82.2	7
40W	2700K	5,397	135	82.5	5
	3000K	5,488	138	84.4	14
	3500K	5,615	142	86	22
	4000K	5,697	145	86.3	25
	4500K	5,769	147	85.9	25
	5000K	5,820	148	84.9	20
	5700K	5,858	148	83.7	15
	6500K	5,909	145	82.2	7
35W	2700K	4,861	136	82.5	5
	3000K	4,935	139	84.4	14
	3500K	5,046	143	86	22
	4000K	5,136	146	86.3	25
	4500K	5,200	148	85.9	25
	5000K	5,244	149	84.9	20
	5700K	5,263	149	83.7	15
	6500K	5,349	147	82.2	7
30W	2700K	4,306	139	82.5	5
	3000K	4,370	142	84.4	14
	3500K	4,456	145	86	22
	4000K	4,541	148	86.3	25
	4500K	4,588	151	85.9	25
	5000K	4,586	151	84.9	20
	5700K	4,439	150	83.7	15
	6500K	4,598	148	82.2	7
25W	2700K	3,596	141	82.5	5
	3000K	3,619	143	84.4	14
	3500K	3,711	146	86	22
	4000K	3,769	149	86.3	25
	4500K	3,806	151	85.9	25
	5000K	3,819	152	84.9	20
	5700K	3,893	152	83.7	15
	6500K	3,980	150	82.2	7