



CUTTING-EDGE
— LED —
TECHNOLOGY & DESIGN

PRODUCT CATALOG

January–June 2023

2 FOOT SELECTABLE TUBE (PB)



KELVIN SELECTABLE
3000K, 4000K, 5000K



OPTUS COMMERCIAL CAN (P21)

NOW IN FOUR SIZES!

4": 7W, 9W, 12W
6": 9W, 12W, 19W
8": 11W, 19W, 29W
10": 18W, 27W, 36W



KELVIN SELECTABLE
3000K, 4000K, 5000K

12 LIGHTS
IN ONE



PTUS

RESIDENTIAL TRIM LIGHT (P26)



KELVIN SELECTABLE
2700K, 3000K, 3500K, 4000K, 5000K

SLIM WAFER DOWNLIGHT (P20)

THREE SIZES:
3", 4", 6"



KELVIN SELECTABLE
2700K, 3000K, 3500K, 4000K, 5000K

5CCT DECORATIVE DISKS (P24)

KELVIN SELECTABLE
2700K, 3000K, 3500K, 4000K, 5000K



Triac Dimmable 120V
or
Dual Dimming
120V Triac and 0–10V



FLOOD LIGHT (P43)



THREE WATTAGE SELECTABLE SIZES

15W, 25W, 35W
50W, 70W, 90W
105W, 120W, 150W



KELVIN SELECTABLE
3000K, 4000K, 5000K

SELECTABLE VAPOR TIGHT (P36)

THREE WATTAGE SELECTABLE SIZES

2': 20W
4': 22W, 33W, 45W
8': 33W, 50W, 69W

KELVIN SELECTABLE

3000K, 4000K, 5000K



860 SELECTABLE STRIP RETROFIT (P16)

TWO WATTAGE SELECTABLE SIZES

4': 22W, 30W, 40W
8': 40W, 60W, 75W

KELVIN SELECTABLE

3500K, 4000K, 5000K



830 SELECTABLE SINGLE BASKET TROFFER (P28)

THREE WATTAGE SELECTABLE SIZES

1x4: 20W, 25W, 30W
2x2: 25W, 30W, 35W
2x4: 34W, 38W, 45W

KELVIN SELECTABLE

3500K, 4000K, 5000K



2x2



1x4



2x4



ECONOMY ROUND HIGH BAY (P39)

THREE WATTAGES:

90W, 135W, 180W

TWO FINISHES:

BLACK, WHITE



EMERGENCY HOTSPOT (P51)



ESL
VISION

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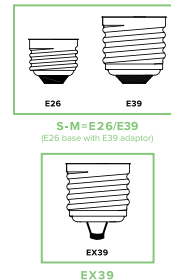
Lamps



CL LAMP

ESL Vision's CL Series of lamps boasts the smallest form factor in the mogul-base category. With integrated surge protection and step-down thermal management protection, this lamp is rated for fully enclosed fixtures. The unique removable mogul base makes it a breeze to go from an E39 to E26.

While Supplies Last



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
ESL-CL-12W-4xxS-M	12W	(30) 3000K, (40) 4000K, (50) 5000K	1,372	123	120–277 VAC	12
ESL-CL-12W-4xxEX39						
ESL-CL-18W-4xxS-M	18W	(30) 3000K, (40) 4000K, (50) 5000K	2,184	114	120–277 VAC	12
ESL-CL-18W-4xxEX39						
ESL-CL-28W-4xxS-M	28W	(30) 3000K, (40) 4000K, (50) 5000K	3,028	110	120–277 VAC	12
ESL-CL-28W-4xxEX39						
ESL-CL-36W-4xxS-M	36W	(30) 3000K, (40) 4000K, (50) 5000K	4,123	113	120–277 VAC	12
ESL-CL-36W-4xxEX39						
ESL-CL-46W-4xxS-M	46W	(30) 3000K, (40) 4000K, (50) 5000K	4,659	107	120–277 VAC	12
ESL-CL-46W-4xxEX39						
ESL-CL-55W-4xxS-M	55W	(30) 3000K, (40) 4000K, (50) 5000K	5,387	106	120–277 VAC	12
ESL-CL-55W-4xxEX39						
ESL-CL-80W-4xxEX39	80W	(30) 3000K, (50) 5000K	10,000	125	120–277 VAC	6
ESL-CL-120W-4xxEX39	120W	(30) 3000K, (50) 5000K	15,000	125	120–277 VAC	6

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

Corn Light

IN STORE DISPLAY RACK

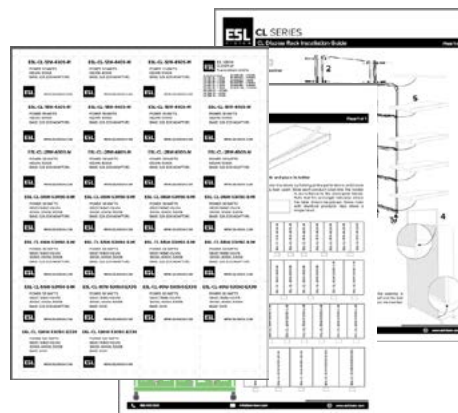


ESL Vision's CL Display Rack will catch your eye and is a great addition to any sales floor! Restocking is easy with the included planogram labels and diagram.

FREE
DISPLAY RACK
AND FREIGHT
with qualifying initial order



Rack Dimensions: 71" x 32" x 12.25"



*Custom layouts are available

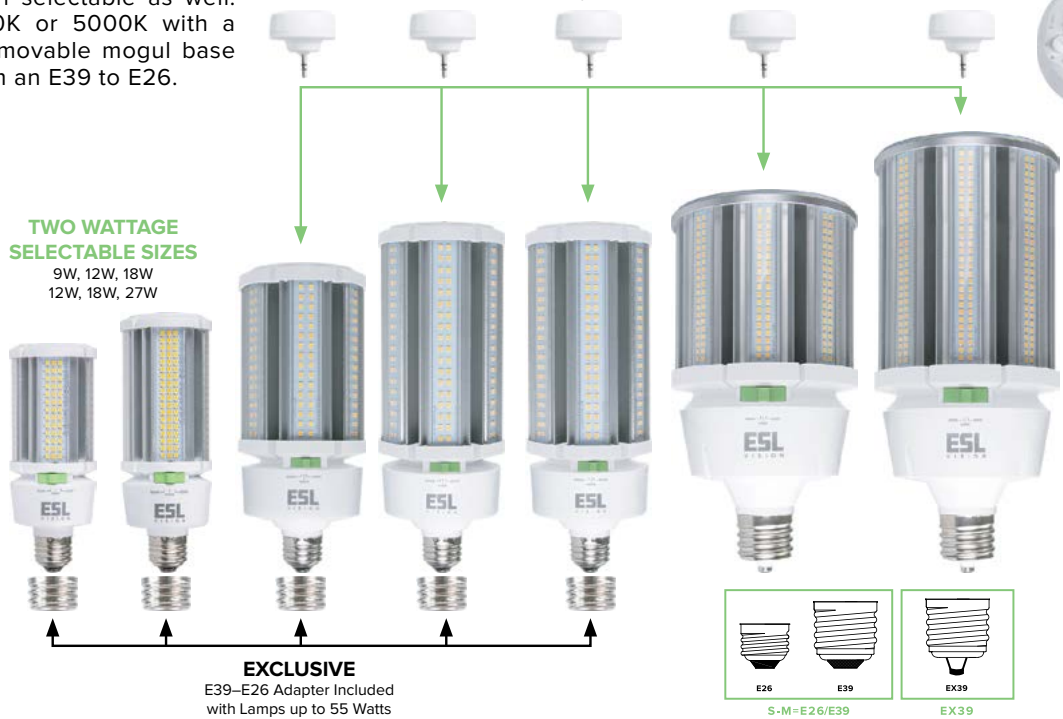
SELECTABLE CL LAMP

The CL has evolved! ESL Vision's CL Series of lamps not only maintains its small and versatile form factor; it is now kelvin selectable as well. Choose from 3000K, 4000K or 5000K with a simple slide switch. The removable mogul base makes it a breeze to go from an E39 to E26.

OPTIONAL SENSOR
Daylight Harvesting with
PIR Occupancy/Motion Sensor

**TWO WATTAGE
SELECTABLE SIZES**
9W, 12W, 18W
12W, 18W, 27W

- ✓ **BETTER PRICE**
Save an average of 23% per lamp over the competition!
- ✓ **BETTER OPTIONS**
Three kelvin options in a single lamp!
- ✓ **BETTER SOLUTION**
The best form factor with selectable kelvin!



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
ESL-CL-0918W-53050-S-M	9W, 12W, 18W	3000K, 4000K, 5000K	2,615	145	120–277 VAC	16
ESL-CL-0918W-53050-EX39	9W, 12W, 18W		2,615	145	120–277 VAC	16
ESL-CL-1227W-53050-S-M	12W, 18W, 27W	3000K, 4000K, 5000K	3,915	145	120–277 VAC	16
ESL-CL-1227W-53050-EX39	12W, 18W, 27W		3,915	145	120–277 VAC	16

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FIELD INSTALLED ACCESSORIES

ESL-SPD-300V-10KV Hardwire surge protector, (100–300 VAC) maximum discharge current: 10kA



ITEM#	WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
ESL-CL-36W-53050-S-M	36W	3000K, 4000K, 5000K	4,680	130	120–277 VAC	16
ESL-CL-36W-53050-EX39	36W		4,680	130	120–277 VAC	16
ESL-CL-46W-53050-S-M	46W	3000K, 4000K, 5000K	5,850	127	120–277 VAC	16
ESL-CL-46W-53050-EX39	46W		5,850	127	120–277 VAC	16
ESL-CL-55W-53050-S-M	55W	3000K, 4000K, 5000K	7,020	127	120–277 VAC	16
ESL-CL-55W-53050-EX39	55W		7,020	127	120–277 VAC	16
ESL-CL-80W-53050-EX39	80W	3000K, 4000K, 5000K	10,400	130	120–277 VAC	6
ESL-CL-120W-53050-EX39	120W	3000K, 4000K, 5000K	15,600	130	120–277 VAC	6

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FIELD INSTALLED ACCESSORIES

ESL-SPD-300V-10KV Hardwire surge protector, (100–300 VAC) maximum discharge current: 10kA

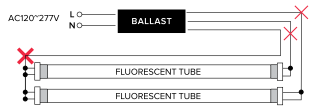
ESL-3DHOC-LV Photocell with PIR occupancy/motion sensor for CL 5

T8 TYPE B TUBES

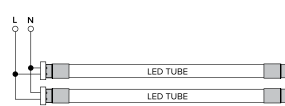
The T8B is a direct line voltage tube suitable for single or double-ended wiring. This glass constructed tube has a shatterproof coating.

T8B Wire Diagrams (Type B):

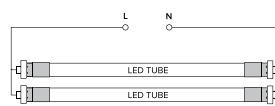
Before Upgrade:



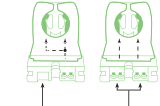
After Upgrade:



SINGLE END (TYPE B)



DOUBLE END



WORKS WITH BOTH SHUNTED & NON-SHUNTED SOCKETS



G13 Base for 2 and 4 foot

3CCT 2 foot T8B

3 CCT

ITEM#	WATTAGE	KELVIN	LUMEN OUTPUT	EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
2 FOOT							
ESL-T8B2-7W-F13550	7W	SELECTABLE 3500K, 4000K, 5000K	Up to 950	Up to 136	120–277 VAC	25	2,000
4 FOOT							
ESL-T8B4-12W-F1xx	12W	(35) 3500K (40) 4000K (50) 5000K	1,740	145	120–277 VAC	25	1,350
ESL-T8B4-18W-F1xx	18W	(35) 3500K (40) 4000K (50) 5000K	2,610	145	120–277 VAC	25	1,350

Fa8 Base for 8 foot

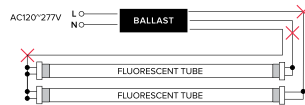
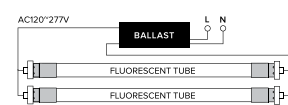
ITEM#	WATTAGE	KELVIN	LUMEN OUTPUT	EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
8 FOOT							
ESL-T8-GLV8-36W-F340	36W	4000K	5,635	157	120–277 VAC	10	720
ESL-T8B8-38W-F150	38W	5000K	5,510	145	120–277 VAC	10	1,350

T8 TYPE AB TUBES

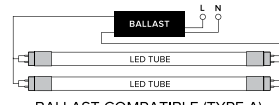
ESL Vision has two Type AB tubes that work with or without the electronic ballast. The T8AB is a glass constructed tube with a shatterproof coating. The T8BC is an industrial grade tube with aluminum construction for durability.

T8AB Wire Diagrams (Type AB):

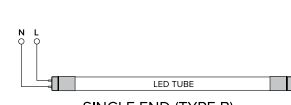
Before Upgrade:



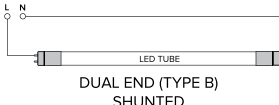
After Upgrade:



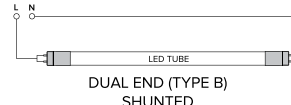
BALLAST COMPATIBLE (TYPE A)



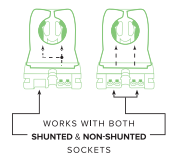
SINGLE END (TYPE B)
NON-SHUNTED



DUAL END (TYPE B)
SHUNTED



DUAL END (TYPE B)
SHUNTED



WORKS WITH BOTH SHUNTED & NON-SHUNTED SOCKETS



T8AB Glass Tube

T8BC Industrial Tube

ITEM#	WATTAGE	KELVIN	LUMEN OUTPUT	EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
4 FOOT							
ESL-T8AB4-12W-F1xx	12W	(35) 3500K, (40) 4000K, (50) 5000K	1,500	125	120–277 VAC	25	1,350
INDUSTRIAL GRADE							
2 FOOT							
ESL-T8BC2-8W-C150	8W	5000K	1,000	125	120–277 VAC	25	1,600
4 FOOT							
ESL-T8BC4-15W-C150	15W	5000K	1,875	125	120–277 VAC	25	800

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL5-CLW-5W

Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install

Ti TYPE C TUBES

Designed to work with any tombstone, ESL Vision's LED Ti Tubes have interchangeable end caps that will fit into any existing fixture. Our Quick Connect Technology makes installation fast and easy.



ITEM#	WATTAGE (yy)	# OF LAMPS (#L)	KELVIN (xx)	MAX LUMEN OUTPUT (PER LAMP)	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
2' Ti TUBES							
ESL-Ti-2-S-yyW-1L-Fxx		(1L) One Lamp	(30) 3000K			120–277 VAC	25
ESL-Ti-2-S-yyW-2L-Fxx	(10W) 10 Watts	(2L) Two Lamps	(35) 3500K	1,586	124	120–277 VAC	25
ESL-Ti-2-S-yyW-3L-Fxx	(13W) 13 Watts	(3L) Three Lamps	(40) 4000K			120–277 VAC	25
ESL-Ti-2-S-yyW-4L-Fxx		(4L) Four Lamps	(50) 5000K			120–277 VAC	25
3' Ti TUBES							
ESL-Ti-3-S-13W-1L-Fxx		(1L) One Lamp	(30) 3000K			120–277 VAC	25
ESL-Ti-3-S-13W-2L-Fxx	(13W) 13 Watts	(2L) Two Lamps	(35) 3500K	1,638	126	120–277 VAC	25
ESL-Ti-3-S-13W-3L-Fxx		(3L) Three Lamps	(40) 4000K			120–277 VAC	25
ESL-Ti-3-S-13W-4L-Fxx		(4L) Four Lamps	(50) 5000K			120–277 VAC	25
4' Ti TUBES							
ESL-Ti-4-S-yyW-1L-Fxx		(1L) One Lamp	(30) 3000K			120–277 VAC	25
ESL-Ti-4-S-yyW-2L-Fxx	(13W) 13 Watts	(2L) Two Lamps	(35) 3500K	1,965	131	120–277 VAC	25
ESL-Ti-4-S-yyW-3L-Fxx	(15W) 15 Watts	(3L) Three Lamps	(40) 4000K			120–277 VAC	25
ESL-Ti-4-S-yyW-4L-Fxx		(4L) Four Lamps	(50) 5000K			120–277 VAC	25
ESL-Ti-4-S-yyW-1L-Fxx		(1L) One Lamp	(30) 3000K			120–277 VAC	25
ESL-Ti-4-S-yyW-2L-Fxx	(18W) 18 Watts	(2L) Two Lamps	(35) 3500K	2,750	125	120–277 VAC	25
ESL-Ti-4-S-yyW-3L-Fxx	(22W) 22 Watts	(3L) Three Lamps	(40) 4000K			120–277 VAC	25
ESL-Ti-4-S-yyW-4L-Fxx		(4L) Four Lamps	(50) 5000K			120–277 VAC	25
HIGH OUTPUT							
ESL-TiHO-4-S-30W-1L-Fxx**	(30W) 30 Watts	(1L) One Lamp	(40) 4000K	3,951	131	120–277 VAC	25
ESL-TiHO-4-S-30W-2L-Fxx**		(2L) Two Lamps	(50) 5000K			120–277 VAC	25
5' Ti TUBES							
ESL-Ti-5-S-22W-1L-Fxx**		(1L) One Lamp	(30) 3000K			120–277 VAC	25
ESL-Ti-5-S-22W-2L-Fxx**	(22W) 22 Watts	(2L) Two Lamps	(35) 3500K	2,750	125	120–277 VAC	25
ESL-Ti-5-S-22W-3L-Fxx**		(3L) Three Lamps	(40) 4000K			120–277 VAC	25
ESL-Ti-5-S-22W-4L-Fxx**		(4L) Four Lamps	(50) 5000K			120–277 VAC	25
6' Ti TUBES							
ESL-Ti-6-S-30W-1L-Fxx**	(30W) 30 Watts	(1L) One Lamp	(30) 3000K	3,600	120	120–277 VAC	25
ESL-Ti-6-S-30W-2L-Fxx**		(2L) Two Lamps	(35) 3500K			120–277 VAC	25
8' Ti TUBES							
ESL-Ti-8-S-yyW-1L-Fxx**	(30W) 30 Watts	(1L) One Lamp	(30) 3000K	4,788	133	120–277 VAC	25
ESL-Ti-8-S-yyW-2L-Fxx**	(36W) 36 Watts	(2L) Two Lamps	(35) 3500K			120–277 VAC	25

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

** Please specify desired end caps (ESL-Ti-G13, ESL-Ti-HO, ESL-Ti-Fa8)

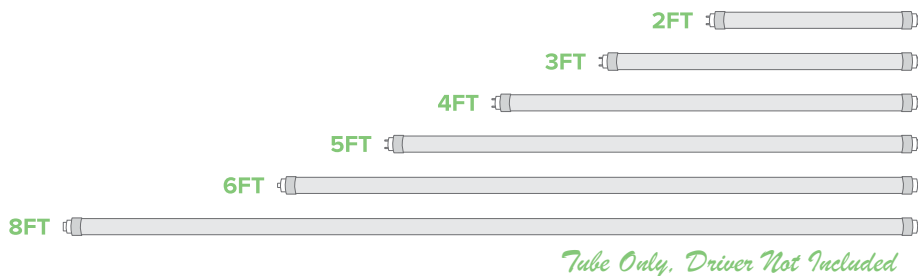
FIELD INSTALLED ACCESSORIES

ESL-EMG-SL6-CSC-8W	Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
ESL-Ti-G13	G13 (bi-pin) end cap for Ti
ESL-Ti-HO	HO end cap for Ti
ESL-Ti-Fa8	Fa8 (single pin) cap for Ti
ESL-1DHOC-LV	Stand-alone daylight harvesting and occupancy sensor



Ti TYPE C TUBES (TUBE ONLY)

Designed to work with any tombstone, ESL Vision's LED Ti Tubes have interchangeable end caps that will fit into any existing fixture. Our Quick Connect Technology makes installation fast and easy.



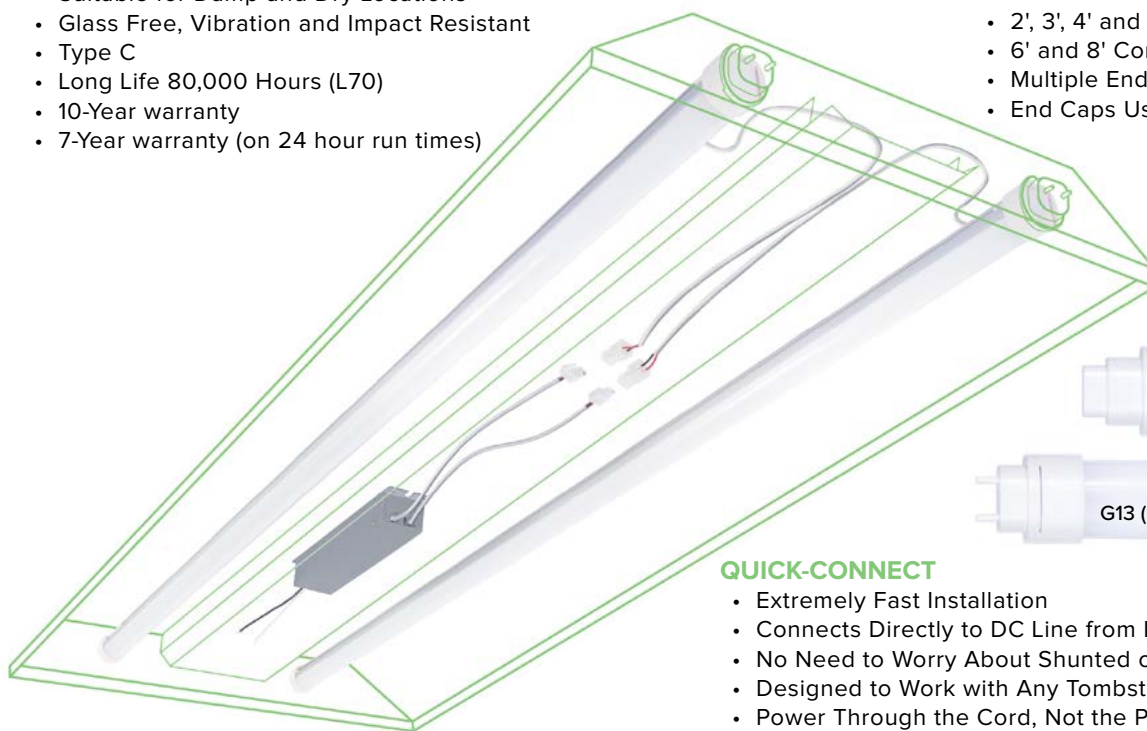
ITEM#	WATTAGE OPTIONS	KELVIN (xx)	INPUT VOLTAGE	CASE QTY
2' Ti TUBES				
ESL-Ti-2-S-Fxx	10W, 13W	(30) 3000K, (35) 3500K, (40) 4000K, (50) 5000K	120–277 VAC	25
3' Ti TUBES				
ESL-Ti-3-S-Fxx	13W	(30) 3000K, (35) 3500K, (40) 4000K, (50) 5000K	120–277 VAC	25
4' Ti TUBES				
ESL-Ti-4-S-Fxx	13W, 15W, 18W, 22W	(30) 3000K, (35) 3500K, (40) 4000K, (50) 5000K	120–277 VAC	25
ESL-TiHO-4-P-Fxx	30W	(40) 4000K, (50) 5000K	120–277 VAC	25
5' Ti TUBES				
ESL-Ti-5-S-Fxx	22W	(30) 3000K, (35) 3500K, (40) 4000K, (50) 5000K	120–277 VAC	25
6' Ti TUBES				
ESL-Ti-6-S-Fxx	30W	(30) 3000K, (35) 3500K, (40) 4000K, (50) 5000K	120–277 VAC	25
8' Ti TUBES				
ESL-Ti-8-S-Fxx	30W, 36W	(30) 3000K, (35) 3500K, (40) 4000K, (50) 5000K	120–277 VAC	25

BUILT TO LAST

- Suitable for Damp and Dry Locations
- Glass Free, Vibration and Impact Resistant
- Type C
- Long Life 80,000 Hours (L70)
- 10-Year warranty
- 7-Year warranty (on 24 hour run times)

INTERCHANGEABLE END CAPS

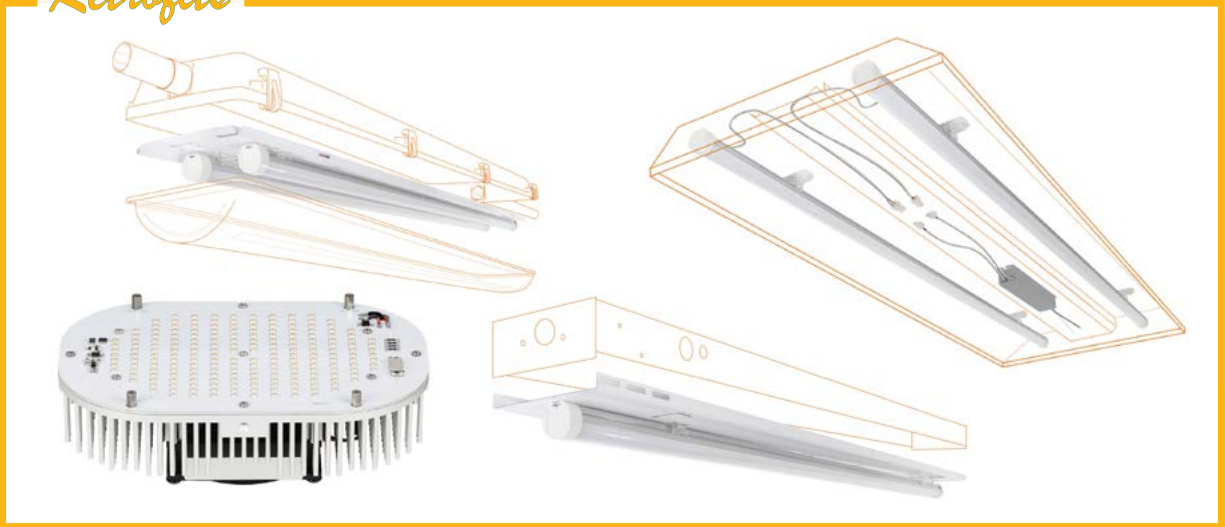
- 2', 3', 4' and 5' Comes Standard with G13*
- 6' and 8' Comes Standard with Fa8*
- Multiple End Cap Options Available
- End Caps Used Only to Secure Tube to Fixture



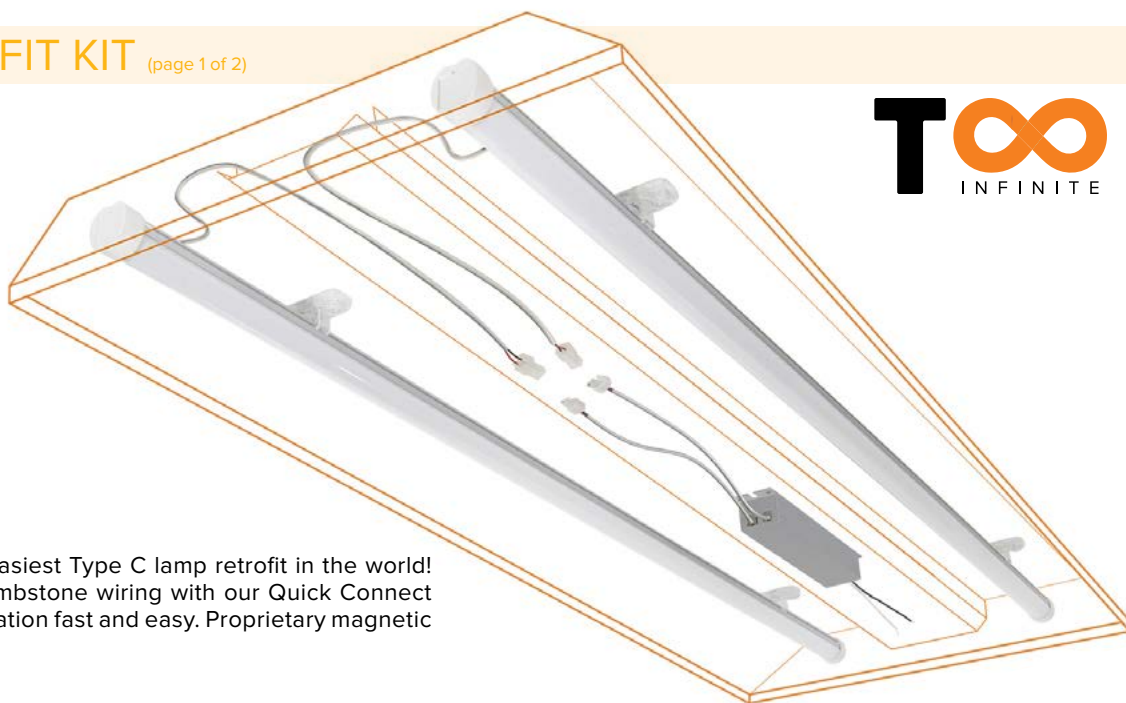
QUICK-CONNECT

- Extremely Fast Installation
- Connects Directly to DC Line from Driver
- No Need to Worry About Shunted or Non-Shunted Tombstones
- Designed to Work with Any Tombstone
- Power Through the Cord, Not the Pins

Retrofits



Ti TYPE C RETROFIT KIT (page 1 of 2)



Ditch the fluorescents for the easiest Type C lamp retrofit in the world! No need to worry about the tombstone wiring with our Quick Connect Technology which makes installation fast and easy. Proprietary magnetic clips make placement simple.



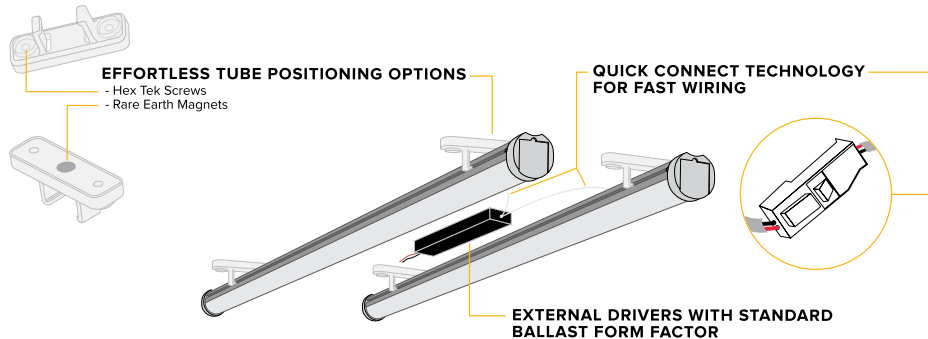
ITEM#	WATTAGE	KELVIN	DELIVERED KIT LUMENS (MAX)	DELIVERED KIT EFFICACY (MAX)	TOTAL LUMEN OUTPUT (MAX)	MAX TOTAL EFFICACY	INPUT VOLTAGE
K24 2x4 — Ti RETROFIT KIT							
TWO Ti BARS, ONE DRIVER							
ESL-Ti-K24-S-26W-2L-Fxx	26W		2,848	116	3,509	146	120–277 VAC
ESL-Ti-K24-S-30W-2L-Fxx	30W	(30) 3000K	3,348	120	3,984	142	120–277 VAC
ESL-Ti-K24-S-36W-2L-Fxx	36W	(35) 3500K	3,759	116	4,636	142	120–277 VAC
ESL-Ti-K24-S-44W-2L-Fxx	44W	(40) 4000K	4,757	109	5,948	138	120–277 VAC
		(50) 5000K					
THREE Ti BARS, ONE DRIVER							
ESL-Ti-K24-S-39W-3L-Fxx	39W		4,074	113	5,304	136	120–277 VAC
ESL-Ti-K24-S-45W-3L-Fxx	45W	(30) 3000K	4,730	112	6,030	134	120–277 VAC
ESL-Ti-K24-S-54W-3L-Fxx	54W	(35) 3500K	5,542	110	7,128	132	120–277 VAC
ESL-Ti-K24-S-66W-3L-Fxx	66W	(40) 4000K	6,728	106	8,382	127	120–277 VAC
		(50) 5000K					
FOUR Ti BARS, ONE DRIVER							
ESL-Ti-K24-S-52W-4L-Fxx	52W		5,406	117	7,020	135	120–277 VAC
ESL-Ti-K24-S-60W-4L-Fxx	60W	(30) 3000K	6,721	117	7,980	132	120–277 VAC
ESL-Ti-K24-S-72W-4L-Fxx	72W	(35) 3500K	7,675	111	9,432	131	120–277 VAC
ESL-Ti-K24-S-88W-4L-Fxx	88W	(40) 4000K	9,224	109	11,088	126	120–277 VAC
		(50) 5000K					
HIGH OUTPUT, TWO, THREE AND FOUR Ti BARS							
ESL-TiHO-K24-S-60W-2L-Fxx	60W		6,693	112	7,140	119	120–277 VAC
ESL-TiHO-K24-S-90W-3L-Fxx	90W	(40) 4000K	9,270	103	10,710	119	120–277 VAC
ESL-TiHO-K24-S-120W-4L-Fxx	120W	(50) 5000K	12,639	103	14,280	119	120–277 VAC
K22 2x2 — Ti RETROFIT KIT							
TWO Ti BARS, ONE DRIVER							
ESL-Ti-K22-S-20W-2L-Fxx	20W		1,946	105	2,480	124	120–277 VAC
ESL-Ti-K22-S-26W-2L-Fxx	26W	(30) 3000K	2,562	105	3,172	122	120–277 VAC
		(35) 3500K					
		(40) 4000K					
		(50) 5000K					
THREE Ti BARS, ONE DRIVER							
ESL-Ti-K22-S-30W-3L-Fxx	30W		2,786	105	3,720	124	120–277 VAC
ESL-Ti-K22-S-39W-3L-Fxx	39W	(30) 3000K	3,843	105	4,797	123	120–277 VAC
		(35) 3500K					
		(40) 4000K					
		(50) 5000K					
FOUR Ti BARS, ONE DRIVER							
ESL-Ti-K22-S-40W-4L-Fxx	40W		3,829	106	5,120	128	120–277 VAC
ESL-Ti-K22-S-52W-4L-Fxx	52W	(30) 3000K	5,332	108	6,552	126	120–277 VAC
		(35) 3500K					
		(40) 4000K					
		(50) 5000K					

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.
* Delivered Lumens refers to in fixture. Total Lumens refers to raw lumen data.



Ti TYPE C RETROFIT KIT (page 2 of 2)

Quick Connect Benefits:



ITEM#	WATTAGE	KELVIN	DELIVERED KIT LUMENS (MAX)	DELIVERED KIT EFFICACY (MAX)	TOTAL LUMEN OUTPUT (MAX)	MAX TOTAL EFFICACY	INPUT VOLTAGE
K14 1x4 — Ti RETROFIT KIT							
ONE Ti BAR, ONE DRIVER							
ESL-Ti-K14-S-13W-1L-Fxx	13W	(30) 3000K	1,379	114	1,690	130	120–277 VAC
ESL-Ti-K14-S-15W-1L-Fxx	15W	(35) 3500K	1,643	114	1,965	131	120–277 VAC
ESL-Ti-K14-S-18W-1L-Fxx	18W	(40) 4000K	1,929	114	2,322	129	120–277 VAC
ESL-Ti-K14-S-22W-1L-Fxx	22W	(50) 5000K	2,261	110	2,750	125	120–277 VAC
TWO Ti BARS, ONE DRIVER							
ESL-Ti-K14-S-26W-2L-Fxx	26W	(30) 3000K	2,635	108	3,432	132	120–277 VAC
ESL-Ti-K14-S-30W-2L-Fxx	30W	(35) 3500K	3,157	104	3,900	130	120–277 VAC
ESL-Ti-K14-S-36W-2L-Fxx	36W	(40) 4000K	3,656	104	4,608	128	120–277 VAC
ESL-Ti-K14-S-44W-2L-Fxx	44W	(50) 5000K	4,310	100	5,456	124	120–277 VAC
HIGH OUTPUT — TWO & THREE BARS							
ESL-TiHO-K14-S-30W-1L-Fxx	30W	(40) 4000K	2,886	101	3,540	118	120–277 VAC
ESL-TiHO-K14-S-60W-2L-Fxx	60W	(50) 5000K	6,300	99	7,140	119	120–277 VAC
K18 1'x8' — Ti RETROFIT KIT							
ONE Ti BAR, ONE DRIVER							
ESL-Ti-K18-S-30W-1L-Fxx	30W	(30) 3000K (35) 3500K	3,774	133	3,990	133	120–277 VAC
ESL-Ti-K18-S-36W-1L-Fxx	36W	(40) 4000K (50) 5000K	4,535	130	4,788	133	120–277 VAC
TWO Ti BARS, ONE DRIVER							
ESL-Ti-K18-S-60W-2L-Fxx	60W	(30) 3000K (35) 3500K	7,864	133	7,800	133	120–277 VAC
ESL-Ti-K18-S-72W-2L-Fxx	72W	(40) 4000K (50) 5000K	9,091	132	9,180	134	120–277 VAC
K12 1'x2' — Ti RETROFIT KIT							
ONE Ti BAR, ONE DRIVER							
ESL-Ti-K12-S-10W-1L-Fxx	10W	(30) 3000K (35) 3500K	1,400	140	1,473	140	120–277 VAC
ESL-Ti-K12-S-13W-1L-Fxx	13W	(40) 4000K (50) 5000K	1,742	134	1,748	133	120–277 VAC
TWO Ti BARS, ONE DRIVER							
ESL-Ti-K12-S-20W-2L-Fxx	20W	(30) 3000K (35) 3500K	1,946	105	2,769	137	120–277 VAC
ESL-Ti-K12-S-26W-2L-Fxx	26W	(40) 4000K (50) 5000K	2,562	105	3,322	132	120–277 VAC

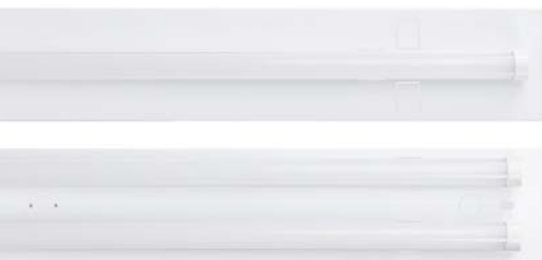
* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.
* Delivered Lumens refers to in fixture. Total Lumens refers to raw lumen data.

FIELD INSTALLED ACCESSORIES

EM8 (SL6-CSC)	Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
ESL-Ti-RCL-1M	Ti Series Magnetic Retrofit Clip with screw set of 1
ESL-Ti-RCL-2M	Ti Series Magnetic Retrofit Clip with screw set of 2
ESL-Ti-RCL-3M	Ti Series Magnetic Retrofit Clip with screw set of 3
ESL-Ti-RCL-1NM	Ti Series Retrofit Clip with screw set of 1
ESL-Ti-RCL-2NM	Ti Series Retrofit Clip with screw set of 2
ESL-Ti-RCL-3NM	Ti Series Retrofit Clip with screw set of 3
ESL-Ti-TCL	Tombstone Ti Clip
ESL-Ti-TCL-90	Tombstone Ti Clip 90 Degree
ESL-IDHOC-LV	Stand-alone daylight harvesting and occupancy sensor



Ti STRIP RETROFIT KIT



Quickly retrofit existing 4 and 8-foot fluorescent strip fixtures to energy efficient LED lighting with no need to access the ceiling plenum. Optional occupancy, network controls and emergency backups are available and can come pre-installed.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE
SRK 4' — ONE Ti BARS					
ESL-Ti-4SRK-S-13W-1L-Fxx	13W		1,766	146	120–277 VAC
ESL-Ti-4SRK-S-15W-1L-Fxx	15W	(30) 3000K (35) 3500K	2,084	142	120–277 VAC
ESL-Ti-4SRK-S-18W-1L-Fxx	18W	(40) 4000K (50) 5000K	2,467	142	120–277 VAC
ESL-Ti-4SRK-S-22W-1L-Fxx	22W		2,915	138	120–277 VAC
ESL-TiHO-4SRK-S-30W-1L-Fxx	30W	(40) 4000K (50) 5000K	4,000	143	120–277 VAC
SRK 4' — TWO Ti BARS					
ESL-Ti-4SRK-S-26W-2L-Fxx	26W		3,584	143	120–277 VAC
ESL-Ti-4SRK-S-30W-2L-Fxx	30W	(30) 3000K (35) 3500K	3,878	138	120–277 VAC
ESL-Ti-4SRK-S-36W-2L-Fxx	36W	(40) 4000K (50) 5000K	4,513	138	120–277 VAC
ESL-Ti-4SRK-S-44W-2L-Fxx	44W		5,725	133	120–277 VAC
ESL-TiHO-4SRK-S-60W-2L-Fxx	60W	(40) 4000K (50) 5000K	8,309	139	120–277 VAC
SRK 8' — TWO Ti BARS					
ESL-Ti-8SRK-S-26W-2L-Fxx	26W		3,509	146	120–277 VAC
ESL-Ti-8SRK-S-30W-2L-Fxx	30W	(30) 3000K (35) 3500K	3,984	142	120–277 VAC
ESL-Ti-8SRK-S-36W-2L-Fxx	36W	(40) 4000K (50) 5000K	4,636	142	120–277 VAC
ESL-Ti-8SRK-S-44W-2L-Fxx	44W		5,948	138	120–277 VAC
ESL-TiHO-8SRK-S-60W-2L-Fyy	60W	(40) 4000K (50) 5000K	8,525	143	120–277 VAC
SRK 8' — FOUR Ti BARS					
ESL-Ti-8SRK-S-52W-4L-Fxx	52W		6,790	143	120–277 VAC
ESL-Ti-8SRK-S-60W-4L-Fxx	60W	(30) 3000K (35) 3500K	8,474	138	120–277 VAC
ESL-Ti-8SRK-S-72W-4L-Fxx	72W	(40) 4000K (50) 5000K	9,661	138	120–277 VAC
ESL-Ti-8SRK-S-88W-4L-Fxx	88W		11,552	133	120–277 VAC
ESL-TiHO-8SRK-S-120W-4L-Fyy	120W	(40) 4000K (50) 5000K	17,028	139	120–277 VAC

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FACTORY INSTALLED OPTIONS

EM8 (SL6)	Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
ESL-4OCC-LDD	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting
DHOC	Stand-alone daylight harvesting and occupancy sensor

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL6-CSC-8W	Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
ESL-4OCC-LDD	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting
ESL-1DHOC-LV	Stand-alone daylight harvesting and occupancy sensor
ESL-REM-100	Hand-held remote



Ti PLATE RETROFIT KIT



The single piece design with pre-drilled holes makes upgrading existing parabolic or lensed troffers with energy saving LED lighting a breeze. Optional occupancy, network controls and emergency backups are available and can be pre-installed.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE
PK24 — TWO Ti BARS					
ESL-Ti-PK24-S-26W-2L-Fxx	26W	(30) 3000K	2,842	116	120–277 VAC
ESL-Ti-PK24-S-30W-2L-Fxx	30W	(35) 3500K	3,348	120	120–277 VAC
ESL-Ti-PK24-S-36W-2L-Fxx	36W	(40) 4000K	3,758	116	120–277 VAC
ESL-Ti-PK24-S-44W-2L-Fxx	44W	(50) 5000K	4,774	109	120–277 VAC
ESL-TiHO-PK24-S-60W-2L-Fxx	60W	(40) 4000K (50) 5000K	6,720	112	120–277 VAC
PK24 — THREE Ti BARS					
ESL-Ti-PK24-S-39W-3L-Fxx	39W	(30) 3000K	4,079	113	120–277 VAC
ESL-Ti-PK24-S-45W-3L-Fxx	45W	(35) 3500K	4,726	112	120–277 VAC
ESL-Ti-PK24-S-54W-3L-Fxx	54W	(40) 4000K	5,555	110	120–277 VAC
ESL-Ti-PK24-S-66W-3L-Fxx	66W	(50) 5000K	6,752	106	120–277 VAC
ESL-TiHO-PK24-S-90W-3L-Fxx	90W	(40) 4000K (50) 5000K	9,391	104	120–277 VAC

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FACTORY INSTALLED OPTIONS

EM8 (SL6)	Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
ESL-4OCC-LDD	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting
DHOC	Stand-alone daylight harvesting and occupancy sensor

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL6-CSC-8W	Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
ESL-4OCC-LDD	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting
ESL-1DHOC-LV	Stand-alone daylight harvesting and occupancy sensor
ESL-REM-100	Hand-held remote



840 SELECTABLE SINGLE BASKET TROFFER RETROFIT

NEW!

The 840 Series of fixtures are all wattage and kelvin selectable and are easily adjusted with a dip switch. This single piece design makes changing an existing troffer housing to networked LED lighting a snap. Available in three sizes, the hinged design makes installation a breeze.



2x2



2x4



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
2x2 SINGLE BASKET RETROFIT KIT — 2 FIXTURES PER BOX, SOLD IN PAIRS						
ESL-CSS-840-22-2030W-3550K	20W, 25W, 30W	3500K, 4000K, 5000K	3,810	127	120–277 VAC	64
2x4 SINGLE BASKET RETROFIT KIT — 2 FIXTURES PER BOX, SOLD IN PAIRS						
ESL-CSS-840-24-2535W-3550K	25W, 30W, 35W	3500K, 4000K, 5000K	4,445	127	120–277 VAC	30

FACTORY INSTALLED OPTIONS

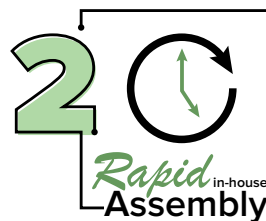
EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
2DHOC	Stand-alone daylight harvesting and occupancy sensor. Program with dip switch or REM-100

FIELD INSTALLED ACCESSORIES

ESL-2DHOC-LV	Stand-alone daylight harvesting and occupancy sensor. Program with dip switch or REM-100
ESL-REM-100	Hand-held remote
ESL-EMG-KIT1-8W	Emergency backup battery kit unit, 8-watt output, 90-minute minimum, 100–277VAC input, high efficacy LED module with 1,200 lm output power

Premier PRODUCTS AND SERVICE

Driven by innovation and customer service, ESL Vision has an in-house production line to customize fixtures in just days, not weeks. We are a step ahead of the crowd with a large selection of adjustable and network controlled fixtures and control options. Keeping everyone in mind from the installer to the end-user, our solutions are easy to install and appeal to any aesthetic.



860 SELECTABLE STRIP RETROFIT

NEW!

Upgrade an existing strip housing with the 860 Series Selectable Strip Retrofit. The 860 fixtures are all wattage and kelvin selectable and are easily adjusted with a dip switch.



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
4' STRIP RETROFIT KIT — 2 FIXTURES PER BOX, SOLD IN PAIRS						
ESL-CSS-860-4-2240W-3550K	22W, 30W, 40W	3500K, 4000K, 5000K	5,200	130	120–277 VAC	78
8' STRIP RETROFIT KIT						
ESL-CSS-860-8-4575W-3550K	45W, 60W, 75W	3500K, 4000K, 5000K	9,750	130	120–277 VAC	45

FACTORY INSTALLED OPTIONS

EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
4OCC	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting

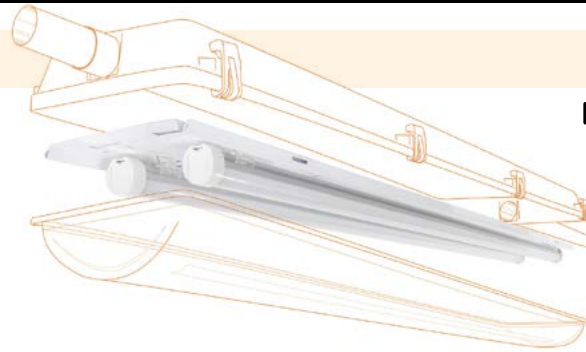
FIELD INSTALLED ACCESSORIES

ESL-REM-100	Hand-held remote
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Ti VAPOR RETROFIT KIT

Upgrade to LED Vapor Tights without the hassle of replacing your existing housings. These retrofit kits are designed to easily replace your existing lamps with ESL Vision's long lasting lamps. These kits can come pre-assembled with emergency back ups, network lighting controls and/or sensors.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
4' VAPOR TIGHT RETROFIT KIT						
ESL-Ti-VP4RK-S-26W-Fxx	26W	(30) 3000K	3,120	120	120–277 VAC	4
ESL-Ti-VP4RK-S-36W-Fxx	36W	(35) 3500K	4,320	120	120–277 VAC	4
ESL-Ti-VP4RK-S-44W-Fxx	44W	(40) 4000K	5,280	120	120–277 VAC	4
ESL-TiHO-VP4RK-P-60W-Fyy	60W	(50) 5000K	8,400	140	120–277 VAC	4
8' VAPOR TIGHT RETROFIT KIT						
ESL-Ti-VP8RK-S-36W-Fxx	36W	(30) 3000K	4,320	120	120–277 VAC	4
ESL-Ti-VP8RK-S-44W-Fxx	44W	(35) 3500K	5,280	120	120–277 VAC	4
ESL-Ti-VP8RK-S-60W-Fxx	60W	(40) 4000K	7,200	120	120–277 VAC	4
ESL-Ti-VP8RK-S-88W-Fxx	88W	(50) 5000K	10,560	120	120–277 VAC	4
ESL-TiHO-VP8RK-P-120W-Fxx	120W	(40) 4000K	16,800	140	120–277 VAC	4
ESL-TiHO-VP8RK-P-180W-Fxx	180W	(50) 5000K	25,200	140	120–277 VAC	4
HIGH BAY VAPOR TIGHT RETROFIT KIT						
ESL-TiHO-VP8BRK-P-60W-Fxx	60W	(40) 4000K (50) 5000K	8,400	140	120–277 VAC	4
ESL-TiHO-VP8BRK-P-90W-Fxx	90W		12,600	140	120–277 VAC	4
ESL-TiHO-VP8BRK-P-120W-Fxx	120W		16,800	140	120–277 VAC	4
ESL-TiHO-VP8BRK-P-150W-Fxx	150W		21,000	140	120–277 VAC	4
ESL-TiHO-VP8BRK-P-180W-Fxx	180W		25,200	140	120–277 VAC	4

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FACTORY INSTALLED OPTIONS

EM8 (SL6)	Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
DHOC	Stand-alone daylight harvesting and occupancy sensor

FIELD INSTALLED ACCESSORIES

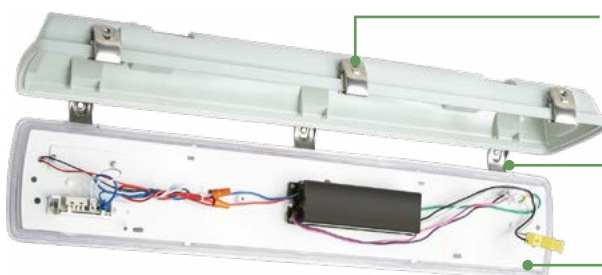
ESL-EMG-SL6-CSC-8W	Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
ESL-1DHOC-LV	Stand-alone daylight harvesting and occupancy sensor
ESL-REM-100	Hand-held remote

Check This Out!

SELECTABLE VAPOR TIGHT

A VAPOR TIGHT THAT'S EASY TO INSTALL? YEP!

Get ready for the most versatile and easy to install Vapor Tight yet! Available in 3 sizes, they are all wattage and kelvin selectable and feature durable, tamper-resistant stainless steel hardware.



CONSTRUCTION

- Fully gasketed, polycarbonate housing
- Stainless steel latches and mounting hardware

INSTALLATION

- Hinged assembly for single-person installation and easy maintenance

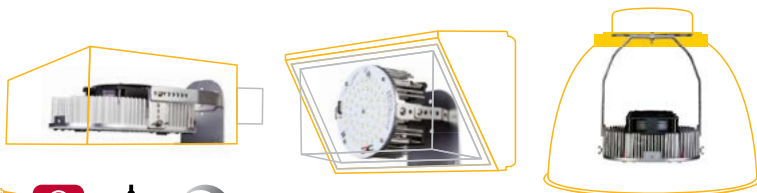
OPTICS

- UV stabilized, high impact translucent lens for maximum light output
- Integrated lens and LED module board



MULTI-USE RETROFIT

ESL Vision's most versatile retrofit is the MUR (Multi-Use Retrofit). With multiple mounting options this can be used to retrofit a number of existing fixtures. Optional surge protection and occupancy sensors are available.

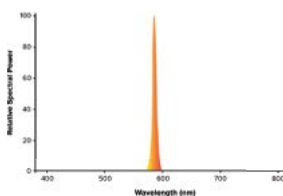


ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
ESL-MUR-45W-3xx	45W	(30) 3000K	5,778	128	120–277 VAC	8
ESL-MUR-45W-3xx-HV		(40) 4000K	5,615	124	277–480 VAC	8
		(50) 5000K				
ESL-MUR-75W-3xx	75W	(30) 3000K	10,008	133	120–277 VAC	6
ESL-MUR-75W-3xx-HV		(40) 4000K	9,949	133	277–480 VAC	6
		(50) 5000K				
ESL-MUR-105W-3xx	105W	(30) 3000K	13,901	132	120–277 VAC	6
ESL-MUR-105W-3xx-HV		(40) 4000K	13,434	128	277–480 VAC	6
		(50) 5000K				
ESL-MUR-120W-3xxM	120W	(30) 3000K	15,500	129	120–277 VAC	6
ESL-MUR-120W-3xx-HV		(40) 4000K	15,138	126	277–480 VAC	6
		(50) 5000K				
ESL-MUR-150W-3xx	150W	(30) 3000K	20,520	137	120–277 VAC	6
ESL-MUR-150W-3xx-HV		(40) 4000K	20,174	134	277–480 VAC	6
		(50) 5000K				
ESL-MUR-200W-3xx	200W	(30) 3000K	25,837	129	120–277 VAC	6
ESL-MUR-200W-3xx-HV		(40) 4000K	25,475	127	277–480 VAC	6
		(50) 5000K				
ESL-MUR-280W-3xx	280W	(30) 3000K	40,004	143	120–277 VAC	4
ESL-MUR-280W-3xx-HV		(40) 4000K	41,062	147	277–480 VAC	4
		(50) 5000K				
ESL-MUR-350W-3xx	350W	(30) 3000K	47,030	123	120–277 VAC	4
ESL-MUR-350W-3xx-HV		(40) 4000K	49,194	123	277–480 VAC	4
		(50) 5000K				

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

590 NM AMBER MULTI-USE RETROFIT

Reduce light pollution and adverse effects on wildlife with our 590NM MUR that emits no visible white light. Perfect retrofit for sensitive Dark Sky applications.



ITEM#	WATTAGE	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
ESL-MUR-45W-3-590NM	45W	3,473	90	120–277 VAC	8
ESL-MUR-45W-3-590NM-HV				277–480 VAC	8
ESL-MUR-75W-3-590NM	75W	6,014	90	120–277 VAC	6
ESL-MUR-75W-3-590NM-HV				277–480 VAC	6
ESL-MUR-105W-3-590NM	105W	8,600	90	120–277 VAC	6
ESL-MUR-105W-3-590NM-HV				277–480 VAC	6
ESL-MUR-120W-3-590NM	120W	9,720	90	120–277 VAC	6
ESL-MUR-120W-3-590NM-HV				277–480 VAC	6
ESL-MUR-150W-3-590NM	150W	12,150	90	120–277 VAC	6
ESL-MUR-150W-3-590NM-HV				277–480 VAC	6
ESL-MUR-200W-3-590NM	200W	16,000	90	120–277 VAC	6
ESL-MUR-200W-3-590NM-HV				277–480 VAC	6

FIELD INSTALLED ACCESSORIES FOR MUR AND AMBER MUR

ESL-SPD-300V-10KV-1	Hard-wired surge protector; (100–300 VAC) maximum discharge current: 10kA
ESL-SPD-480V-10KV-1	Hard-wired surge protector; (480 VAC) maximum discharge current: 10kA
ESL-480V-SD01	480V step-down transformer
ESL-4OCC-LDD	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting
ESL-REM-100	Hand-held remote

Downlights



SLIM DOWNLIGHT (WAFER)

ESL Vision's LED Slim Downlight has an ultra-thin profile, is kelvin selectable and has a CRI of over 90. Installation is simple with the Quick Connect to the provided J-Box.



Field Installable Bezel Finishes:
Black, Oil Rubbed Bronze,
Copper and Brushed Nickel

While Supplies Last



ITEM#	WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
4" ROUND							
ESL-WFR-4-10W-22750	10W	2700K, 3000K, 3500K, 4000K, 5000K	650	65	120 VAC	12	1,080
6" ROUND							
ESL-WFR-6-15W-22750	15W	2700K, 3000K, 3500K, 4000K, 5000K	1,100	73	120 VAC	12	648
FIELD INSTALLED ACCESSORIES							
ESL-WFR2-4-Tff	4" Wafer field installable trim kit						
ESL-WFR2-6-Tff	6" Wafer field installable trim kit						
ESL-WFR2-EXT-10ft	10-foot long extension wire						
ESL-WFR2-EXT-20ft	20-foot long extension wire						

ff = Trim Color: Black (BK), Bronze (BZ), Brushed Nickel (BN), Copper (CP)

SLIM DOWNLIGHT (WAFER)

NEW!

The latest Wafer Series is 5 CCT field selectable, 120V Triac dimmable and has an expanded offering of sizes, sure to suit any interior.



ITEM#	WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
3" ROUND							
ESL-WFR-R3-6W-32750-WH	6W	2700K, 3000K, 3500K, 4000K, 5000K	442	74	120 VAC	18	1,620
4" ROUND							
ESL-WFR-R4-9W-32750-WH	9W	2700K, 3000K, 3500K, 4000K, 5000K	637	71	120 VAC	12	1,080
6" ROUND							
ESL-WFR-R6-12W-32750-WH	12W	2700K, 3000K, 3500K, 4000K, 5000K	1,026	86	120 VAC	12	648
FIELD INSTALLED ACCESSORIES							
ESL-RDL-4-RKIT-001	4" New construction pre-mounting plate						
ESL-RDL-6-RKIT-001	6" New construction pre-mounting plate						
ESL-WFR2-EXT-10ft	10-foot long extension wire						
ESL-WFR2-EXT-20ft	20-foot long extension wire						

OPTUS COMMERCIAL CAN

Boasting 3 kelvin settings and 3 wattage settings, the Optus Commercial Can is the equivalent of 9 Lights in One! The recessed bevel and frosted lens provide smooth and even light distribution.



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
5/6" ROUND							
ESL-OPT-6-XW-1YY-10V	10W, 15W, 22W	3500K, 4000K, 5000K	1,950	89	120–277 VAC	12	216
8" ROUND							
ESL-OPT-8-XW-1YY-10V	12W, 20W, 30W	3500K, 4000K, 5000K	2,300	77	120–277 VAC	6	150

FACTORY INSTALLED OPTIONS

EM8 (SL6) Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.

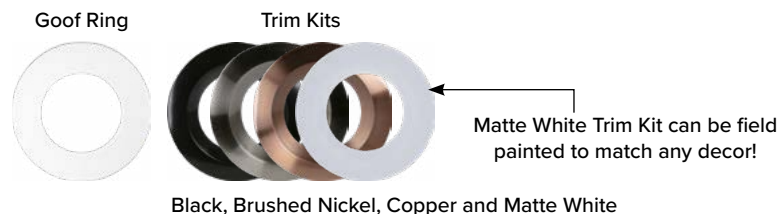
FIELD INSTALLED ACCESSORIES

ESL-EMG-SL6-CSC-8W Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.

OPTUS COMMERCIAL CAN

» NEW! «

ESL Vision's Optus Series of fixtures are both kelvin and wattage selectable, offering the utmost in versatility. The four sizes each feature 3 lumen levels and 4 kelvin settings. The 24" flexible MC whip with cable snap connector makes installation fast and easy.



PTUS

ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
ESL-OPT-4-0712W-23050K	7W, 9W, 12W	3000K, 3500K 4000K, 5000K	1,000	89	120–277 VAC	4	672
ESL-OPT-6-0919W-23050K	9W, 12W, 19W	3000K, 3500K 4000K, 5000K	2,000	105	120–277 VAC	4	360
ESL-OPT-8-1129W-23050K	11W, 19W, 29W	3000K, 3500K 4000K, 5000K	3,000	105	120–277 VAC	4	240
ESL-OPT-10-1836W-23050K	18W, 27W, 36W	3000K, 3500K 4000K, 5000K	4,000	111	120–277 VAC	4	144

FACTORY INSTALLED OPTIONS

EM8 (SL6) Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL6-CSC-8W Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.

ESL-OPT2-4-Tff	4-inch Optus field installable trim kit*
ESL-OPT2-6-Tff	6-inch Optus field installable trim kit*
ESL-OPT2-8-Tff	8-inch Optus field installable trim kit*
ESL-OPT2-10-Tff	10-inch Optus field installable trim kit*
ESL-OPT2-4-RING	4"–6" Extender goof ring*
ESL-OPT2-6-RING	6"–8" Extender goof ring*
ESL-OPT2-8-RING	8"–10" Extender goof ring*
ESL-OPT2-10-RING	10"–12" Extender goof ring*
ESL-RDL-4-RKIT-001	4" New construction pre-mounting plate
ESL-RDL-6-RKIT-001	6" New construction pre-mounting plate
ESL-RDL-8-RKIT-001	8" New construction pre-mounting plate

ff = Trim Color: Black (BK), Brushed Nickel (BN), Copper (CP), Matte White (MW)

*Contact ESL Representative for more information regarding Trim Kit lead times and options for EMG units.

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888.493.5559



info@eslvision.com



www.eslvision.com

COMMERCIAL CAN RETROFIT

The all in one junction box enables extremely quick installation using either BX Cable or NM Romex wiring. Strong spring clips makes mounting in any type of ceiling quick and easy.

While Supplies Last



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
4" ROUND							
ESL-CCR-R4-10W-1xx	10W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	650	65	120–277 VAC	12	540
6" ROUND							
ESL-CCR-R56-15W-1xx	15W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	1,130	75	120–277 VAC	12	288
8" ROUND							
ESL-CCR-R8-25W-1xx	25W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	1,800	72	120–277 VAC	6	180

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FACTORY INSTALLED OPTIONS

EM9 (SL1-CDC)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
EM18* (SL1-CDC)	Emergency Backup Battery Unit, Auto Test Function, 18-watt output, 90-minute minimum, 120–277 VAC input, 20–300 VDC Output, Closed Frame with Dual Flex Conduits, cUL Listed for Factory or Field install, Title 20

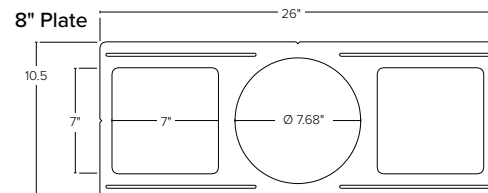
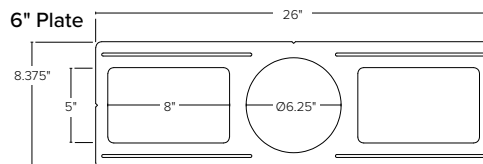
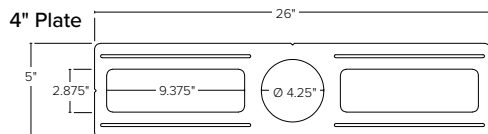
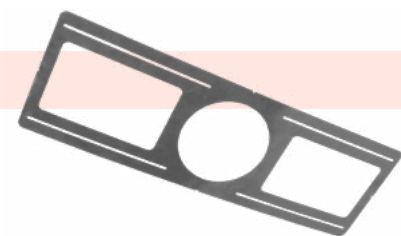
FIELD INSTALLED ACCESSORIES

ESL-EMG-SL1-CDC-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, closed frame with dual flex conduits, UL listed for factory or field install, Title 20
ESL-EMG-SL1-CDC-18W*	Emergency backup battery unit, auto test function, 18-watt output, 90-minute minimum, 120–277 VAC input, 20–300 VDC output, closed frame with dual flex conduits, UL listed for factory or field install, Title 20

*ESL-EMG-SL1-CDC-18W (EM18) — 18 watt emergency works ONLY with the 8" fixture.

DOWNLIGHT ROUGH-IN PLATE

The Rough-in Plate is ideal for new construction, pre-wiring or easy layout planning. Sturdy cold rolled steel construction fits up to 24" stud/joist spacings and allows for safe installation of the fixture & driver. Compatible with the Wafer, Optus and CCR.



ITEM#	DESCRIPTION	DIMENSIONS
ESL-RDL-4-RKIT-001	4" New construction pre-mounting plate	26" x 9.375" x 0.125"
ESL-RDL-6-RKIT-001	6" New construction pre-mounting plate	26" x 8.375" x 0.125"
ESL-RDL-8-RKIT-001	8" New construction pre-mounting plate	26" x 10.50" x 0.125"

DISK

ESL Vision's LED Disk has a slim, driver on-board design with a CRI of over 95. This disk has an easy surface mount installation that is compatible with 3/0 and 4/0 J-boxes. The extra thick foam insert protects against bugs and provides an extra buffer for textured or uneven surfaces.

Available in White or Bronze finishes.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
4" ROUND							
ESL-DSK-4-10W-327-WH	10W	2700K	650	80	120 VAC	30	1,620
ESL-DSK-4-10W-330-WH		3000K	650	80	120 VAC	30	1,620
ESL-DSK-4-10W-340-WH		4000K	650	87	120 VAC	30	1,620
ESL-DSK-4-10W-330-BZ		3000K	650	80	120 VAC	30	1,620
6" ROUND							
ESL-DSK-6-15W-327-WH	15W	2700K	1,050	64	120 VAC	24	1,224
ESL-DSK-6-15W-330-WH		3000K	1,100	64	120 VAC	24	1,224
ESL-DSK-6-15W-340-WH		4000K	1,150	73	120 VAC	24	1,224
ESL-DSK-6-15W-330-BZ		3000K	1,100	64	120 VAC	24	1,224
6" ROUND CONTRACTOR PACK — 24 DISKS PER CASE, NO INDIVIDUAL PACKAGING							
ESL-DSK-6-15W-330-WH-CP24	15W	3000K	1,100	64	120 VAC	24	1,224
ESL-DSK-6-15W-340-WH-CP24		4000K	1,150	73	120 VAC	24	1,224

FIELD INSTALLED ACCESSORIES

ESL-DSK-6-ACCS-3 6" Recessed Can Installation Accessory — Spring and E26 Adapter (2 and 4-pin adapters also available)

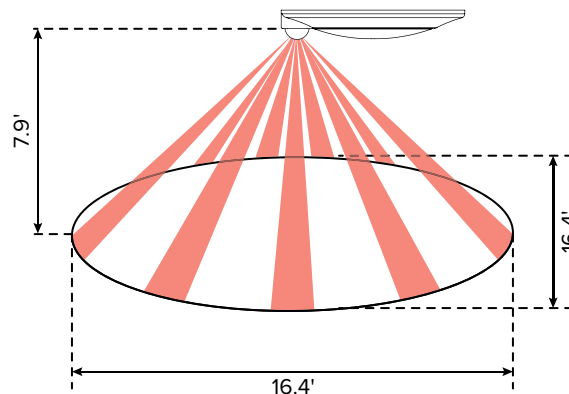
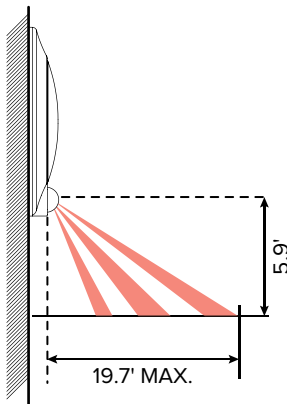
5CCT OCCUPANCY DISK

NEW!

This LED Occupancy Disk has the same slim, driver on-board design as the LED Disk with a built-in PIR motion sensor and five kelvin selections. Save energy with the selectable time delay dip switch. The extra thick foam insert protects against bugs and provides an extra buffer for textured or uneven surfaces. Suitable for ceiling or wall mount installations.



ITEM#	WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
ESL-ODSK-6-15W-12750-DA	15W	2700K, 3000K, 3500K, 4000K, 5000K	1,100	73	120 VAC	24	1,008

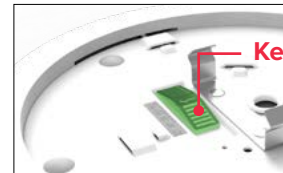


5CCT DECORATIVE DISKS » NEW! «

The Decorative Disk Series (DDSK) features a slim, low-profile design that helps modernize any room. An edge-lit design and glare control diffuser provides an optimal light distribution. The new DDSK also boasts the addition of a multi-volt Dual Dimming model which has both Triac and 0–10V Dimming.



Triac Dimmable 120V
or
Dual Dimming
120V Triac and 0–10V



Kelvin Selectable Switch

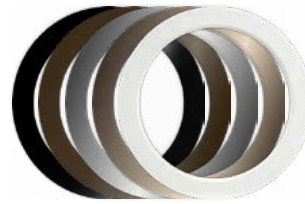


ITEM#	WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	DIM	CASE QTY	PALLET QTY
5" ROUND								
ESL-DDSK-R5-11W-12750	11.5W	2700K, 3000K, 3500K, 4000K, 5000K	700	61	120 VAC	TRIAC	12	756
5" SQUARE								
ESL-DDSK-S5-11W-12750	11.5W	2700K, 3000K, 3500K, 4000K, 5000K	700	61	120 VAC	TRIAC	12	756
7" ROUND								
ESL-DDSK-R7-14W-12750	14W	2700K, 3000K, 3500K, 4000K, 5000K	840	73	120 VAC	TRIAC	12	648
ESL-DDSK-R7-14W-12750-EMG	14W	2700K, 3000K, 3500K, 4000K, 5000K	840	73	120 VAC	TRIAC	8	648
ESL-DDSK-R7-14W-12750-MV	14W	2700K, 3000K, 3500K, 4000K, 5000K	840	73	120–277	DUAL	12	648
ESL-DDSK-R7-14w-12750-MV-EMG	14W	2700K, 3000K, 3500K, 4000K, 5000K	840	73	120–277	DUAL	8	648
7" SQUARE								
ESL-DDSK-S7-14W-12750	14W	2700K, 3000K, 3500K, 4000K, 5000K	840	73	120 VAC	TRIAC	12	648
9" ROUND								
ESL-DDSK-R9-20W-12750	20W	2700K, 3000K, 3500K, 4000K, 5000K	1,260	63	120 VAC	TRIAC	8	280
ESL-DDSK-R9-20W-12750-EMG	20W	2700K, 3000K, 3500K, 4000K, 5000K	1,260	63	120 VAC	TRIAC	8	280
ESL-DDSK-R9-20W-12750-MV	20W	2700K, 3000K, 3500K, 4000K, 5000K	1,260	63	120–277	DUAL	8	280
9" SQUARE								
ESL-DDSK-S9-20W-12750	20W	2700K, 3000K, 3500K, 4000K, 5000K	1,260	63	120 VAC	TRIAC	8	280
11" ROUND								
ESL-DDSK-R11-25W-12750	25W	2700K, 3000K, 3500K, 4000K, 5000K	1,680	67	120 VAC	TRIAC	8	192
11" SQUARE								
ESL-DDSK-S11-25W-12750	25W	2700K, 3000K, 3500K, 4000K, 5000K	1,680	67	120 VAC	TRIAC	8	192

EMG models are available in 7" and 9" 120VAC or Multi-Volt, with test button and auto test for reduced maintenance



An integrated quick connect battery with 90 minute battery life is easily removable to meet your local replacement guidelines and prevent costly fixture replacements



Matte White bezel can be field painted to match any decor!



Field Installable Trim Kits:
Black, Bronze, Brushed Nickel, Copper and Matte White

FIELD INSTALLED ACCESSORIES

ESL-DDSK1-R5-ff	5" Round DDSK Field installable trim kit*
ESL-DDSK1-R7-ff	7" Round DDSK Field installable trim kit*
ESL-DDSK1-R9-ff	9" Round DDSK Field installable trim kit*
ESL-DDSK1-R11-ff	11" Round DDSK Field installable trim kit*
ESL-DDSK1-S5-ff	5" Square DDSK Field installable trim kit*
ESL-DDSK1-S7-ff	7" Square DDSK Field installable trim kit*
ESL-DDSK1-S9-ff	9" Square DDSK Field installable trim kit*
ESL-DDSK1-S11-ff	11" Square DDSK Field installable trim kit*

ff = Trim Color: Black (BK), Bronze (BZ), Brushed Nickel (BN), Copper (CP), Matte White (MW)

*Contact ESL Representative for more information regarding Trim Kit lead times and options for EMG units.

New!

FLOOD LIGHTS

Reducing your inventory while increasing options is possible with ESL Vision's Floodlight series. With 3 wattage and 3 kelvin selections, you are getting NINE fixtures in ONE! The overall life of the fixture is extended with the patent-pending removable photocell, making this the most versatile flood on the market.

Easy Access to Photocell with
Patent Pending Removable
Capabilities for Easy Servicing

Deep Heat-sink for Optimal Heat Dissipation

Field Selectable
Wattage and Kelvin



Additional Yoke Mount Included
with All Models

Heavy Duty 6" Cord



Energy rebates based on the highest wattage of a fixture can be maximized with our **Factory Fixed** options.

RESIDENTIAL TRIM LIGHT

» **NEW!** «

Upgrading any existing can to a kelvin selectable LED fixture is as easy as 1—2—3 with our new Residential Trim Lights! It's as simple to install as a light bulb with no tools required.



ITEM#	WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY	PALLET QTY
4" ROUND							
ESL-RTLB-4-10W-12750-WH	10W	2700K, 3000K, 3500K, 4000K, 5000K	780	78	120 VAC	36	792
ESL-RTLS-4-10W-12750-WH			780	78	120 VAC	36	792
6" ROUND							
ESL-RTLB-6-15W-12750-WH	15W	2700K, 3000K, 3500K, 4000K, 5000K	1,200	80	120 VAC	36	432
ESL-RTLS-6-15W-12750-WH			1,200	80	120 VAC	36	432
6" ROUND CONTRACTOR PACK — 6 PER CASE, NO INDIVIDUAL PACKAGING							
ESL-RTLB-6-15W-12750-WH-PK6	15W	2700K, 3000K, 3500K, 4000K, 5000K	1,200	80	120 VAC	6	72
ESL-RTLS-6-15W-12750-WH-PK6			1,200	80	120 VAC	6	72

FIELD INSTALLED ACCESSORIES

ESL-RTLS-4-Tff	Trim for RTL, smooth bevel, 4-inch
ESL-RTLB-4-Tff	Trim for RTL, baffled bevel, 4-inch
ESL-RTLS-6-Tff	Trim for RTL, smooth bevel, 6-inch
ESL-RTLB-6-Tff	Trim for RTL, baffled bevel, 6-inch

ff = Trim Color: Black (BK), Bronze (BZ), Brushed Nickel (BN)

Retrofits

FOR ANY APPLICATION

ESL Vision offers a complete line of innovative and energy-efficient LED lighting products for virtually any retrofit.



Ti RETROFIT KITS



Ti STRIP RETROFITS



Ti PLATE RETROFITS



MULTI-USE RETROFIT



STRIP RETROFIT



SINGLE BASKET TROFFER RETROFIT



VAPOR TIGHT RETROFIT

Indoor Fixtures



830 SELECTABLE SINGLE BASKET TROFFER

NEW!

The 830 Selectable Single Basket Troffer series of fixtures are all easily adjusted with a dip switch and are simple to install.



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
1x4 SELECTABLE SINGLE BASKET TROFFER — 2 FIXTURES PER BOX, SOLD IN PAIRS						
ESL-CSS-830-14-2030W-3550K	20W, 25W, 30W	3500K, 4000K, 5000K	3,810	127	120–277 VAC	60
2x2 SELECTABLE SINGLE BASKET TROFFER — 2 FIXTURES PER BOX, SOLD IN PAIRS						
ESL-CSS-830-22-2535W-3550K	25W, 30W, 35W	3500K, 4000K, 5000K	4,445	127	120–277 VAC	66
2x4 SELECTABLE SINGLE BASKET TROFFER — 2 FIXTURES PER BOX, SOLD IN PAIRS						
ESL-CSS-830-24-3445W-3550K	34W, 38W, 45W	3500K, 4000K, 5000K	5,715	127	120–277 VAC	32

FACTORY INSTALLED OPTIONS

EM5 (SL3)	Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install
EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
DHOC (1x4 only)	Stand-alone daylight harvesting and occupancy sensor
2DHOC (2x2 and 2x4)	Stand-alone daylight harvesting and occupancy sensor. Program with dip switch or REM-100

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL1-OTB-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
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820 SELECTABLE PANEL

The back-lit Selectable Panel is both wattage and kelvin selectable which makes it perfect for multiple applications.

Sold in sets of two (2) per box (4 per case)



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
1x4 SELECTABLE PANEL — 2 FIXTURES PER BOX, SOLD IN PAIRS						
ESL-CSS-820-14-2035W-3550K	20W, 30W, 35W	3500K, 4000K, 5000K	3,850	127	120–277 VAC	96
2x2 SELECTABLE PANEL — 2 FIXTURES PER BOX, SOLD IN PAIRS						
ESL-CSS-820-22-2035W-3550K	20W, 30W, 35W	3500K, 4000K, 5000K	3,850	127	120–277 VAC	104
2x4 SELECTABLE PANEL — 2 FIXTURES PER BOX, SOLD IN PAIRS						
ESL-CSS-820-24-3045W-3550K	30W, 40W, 45W	3500K, 4000K, 5000K	4,950	127	120–277 VAC	52

FACTORY INSTALLED OPTIONS

EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
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FIELD INSTALLED ACCESSORIES

ESL-CSS-820-22-SMK	820 Panel surface mount kit for 2x2
ESL-CSS-820-24-SMK	820 Panel surface mount kit for 2x4
ESL-CSS-820-14-SMK	820 Panel surface mount kit for 1x4
ESL-CSS-820-ACHK-S2	Aircraft hanging kit for 820 Series
ESL-ACSS-820-2224-EMG-PLATE	CSS 820 Series EMG installation plate for 2x2 and 2x4
ESL-ACSS-820-14-EMG-PLATE	CSS 820 Series EMG installation plate for 1x4
ESL-EMG-SL1-OTB-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20



800 SELECTABLE STRIPS

NEW!

The 800 Selectable Strip is kelvin selectable utilizing a simple dip switch to select the perfect color temperature for any setting. The 4-foot and 8-foot fixtures are also wattage selectable for complete control.



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
2' SELECTABLE STRIP FIXTURE						
ESL-CSS-800-2-20W-3050K	20W	3000K, 4000K, 5000K	2,456	124	120–277 VAC	6
4' SELECTABLE STRIP FIXTURE						
ESL-CSS-800-4-2245W-3050K	22W, 33W, 45W	3000K, 4000K, 5000K	5,201	118	120–277 VAC	6
8' SELECTABLE STRIP FIXTURE						
ESL-CSS-800-8-3369W-3050K	33W, 50W, 69W	3000K, 4000K, 5000K	8,251	121	120–277 VAC	6

FACTORY INSTALLED OPTIONS

EM5 (SL3)	Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install
EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
2DHOC	Stand-alone daylight harvesting and occupancy sensor. Program with dip switch or REM-100

FIELD INSTALLED ACCESSORIES

ESL-2DHOC-LV	Stand-alone daylight harvesting and occupancy sensor. Program with dip switch or REM-100
ESL-JC20-4S	(2) 10ft jack chain with (4) S-hooks
ESL-REM-100	Hand-held remote

Solutions

FOR ANY PROJECT

ESL Vision's in-house production can customize any project to make installation easier and more efficient. Talk to your sales rep for more information.

- ✓ Custom Cord Lengths with In-house Wire Cutting
- ✓ Emergency Backups
- ✓ Sensors and Controls
- ✓ Whips
- ✓ Cord Sets
- ✓ Customized job packaging
- ✓ In-house Commissioning for Network Lighting



Ti DECORATIVE STRIPS



ESL Vision's Decorative Linear Strip fixtures are an industry leader in style while offering the most advanced options for any lighting need. Add an emergency backup, occupancy sensor, 0–10V continuous dimming and network controls to create custom lighting systems or keep it simple with on/off operation.



ITEM#	WATTAGE	KELVIN (xx)	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
Ti 304						
ESL-Ti-F304-S-13W-Fxx	13W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	1,716	132	120–277 VAC	10
ESL-Ti-F304-S-15W-Fxx	15W		1,950	130	120–277 VAC	10
ESL-Ti-F304-S-18W-Fxx	18W		2,286	127	120–277 VAC	10
ESL-Ti-F304-S-22W-Fxx	22W		2,728	124	120–277 VAC	10
ESL-TiHO-F304-S-30W-Fxx	30W	(40) 4000K (50) 5000K	3,570	119	120–277 VAC	10
Ti 313						
ESL-Ti-F313-S-13W-Fxx	13W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	1,555	127	120–277 VAC	6
ESL-Ti-F313-S-15W-Fxx	15W		1,833	126	120–277 VAC	6
ESL-Ti-F313-S-18W-Fxx	18W		2,185	126	120–277 VAC	6
ESL-Ti-F313-S-22W-Fxx	22W		2,627	124	120–277 VAC	6
ESL-Ti-F313-S-26W-Fxx	26W		3,110	126	120–277 VAC	6
ESL-Ti-F313-S-30W-Fxx	30W		3,477	124	120–277 VAC	6
ESL-Ti-F313-S-36W-Fxx	36W	(40) 4000K (50) 5000K	4,294	124	120–277 VAC	6
ESL-Ti-F313-S-44W-Fxx	44W		5,335	122	120–277 VAC	6
ESL-TiHO-F313-S-30W-Fxx	30W		3,089	109	120–277 VAC	6
ESL-TiHO-F313-S-60W-Fxx	60W	(50) 5000K	6,525	106	120–277 VAC	6
Ti 314						
ESL-Ti-F314-S-26W-Fxx	26W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	3,380	130	120–277 VAC	6
ESL-Ti-F314-S-30W-Fxx	30W		3,840	128	120–277 VAC	6
ESL-Ti-F314-S-36W-Fxx	36W		4,500	125	120–277 VAC	6
ESL-Ti-F314-S-44W-Fxx	44W		5,280	120	120–277 VAC	6
ESL-TiHO-F314-S-60W-Fxx	60W	(40) 4000K (50) 5000K	6,780	113	120–277 VAC	6

*5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FACTORY INSTALLED OPTIONS

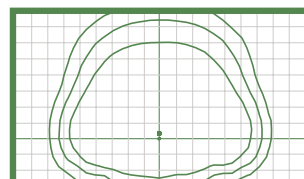
EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
DHOC	Stand-alone daylight harvesting and occupancy sensor

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL1-OTB-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
ESL-IDHOC-LV	Stand-alone daylight harvesting and occupancy sensor
ESL-REM-100	Hand-held remote

Ask About Our INDOOR LIGHTING LAYOUT DESIGNS

Laying out a new lighting system can be a daunting process. But don't worry, ESL Vision's lighting design engineers can help create custom lighting layouts for your project **FREE OF CHARGE**.



**FREE
LIGHTING
LAYOUTS**



ID DECORATIVE STRIPS

ESL Vision's Economical ID Decorative Linear Strip fixtures offer the same form factor as the Ti fixtures. Add an emergency backup or occupancy sensor or keep it simple with on/off operation.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
ID 304						
ESL-ID-F304-S-12W-F35	12W	3500K	1,836	153	120–277 VAC	10
ESL-ID-F304-S-12W-F40	12W	4000K	1,836	153	120–277 VAC	10
ESL-ID-F304-S-12W-F50	12W	5000K	1,860	155	120–277 VAC	10
ESL-ID-F304-S-18W-F35	18W	3500K	2,754	153	120–277 VAC	10
ESL-ID-F304-S-18W-F40	18W	4000K	2,718	151	120–277 VAC	10
ESL-ID-F304-S-18W-F50	18W	5000K	2,754	153	120–277 VAC	10
ID 313						
ESL-ID-F313-S-24W-F35	24W	3500K	3,672	153	120–277 VAC	6
ESL-ID-F313-S-24W-F40	24W	4000K	3,672	153	120–277 VAC	6
ESL-ID-F313-S-24W-F50	24W	5000K	3,720	155	120–277 VAC	6
ESL-ID-F313-S-36W-F35	36W	3500K	5,508	153	120–277 VAC	6
ESL-ID-F313-S-36W-F40	36W	4000K	5,436	151	120–277 VAC	6
ESL-ID-F313-S-36W-F50	36W	5000K	5,508	153	120–277 VAC	6
ID 314						
ESL-ID-F314-S-24W-F35	24W	3500K	3,672	153	120–277 VAC	6
ESL-ID-F314-S-24W-F40	24W	4000K	3,672	153	120–277 VAC	6
ESL-ID-F314-S-24W-F50	24W	5000K	3,720	155	120–277 VAC	6
ESL-ID-F314-S-36W-F35	36W	3500K	5,508	153	120–277 VAC	6
ESL-ID-F314-S-36W-F40	36W	4000K	5,436	151	120–277 VAC	6
ESL-ID-F314-S-36W-F50	36W	5000K	5,508	153	120–277 VAC	6

FACTORY INSTALLED OPTIONS

EM5 (SL5) Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL5-CLW-5W Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install

ESL-4OCC-LDD Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting

ESL-REM-100 Hand-held remote

Same Aesthetic FOR ANY BUDGET

ESL Vision's versatile linear fixtures can be uniquely tailored to suit the requirements of any application. Our catalog offers one of the largest selections of commercial linear fixtures.



Ti INFINITE

The DLC Listed Advanced Ti Series has the greatest selection of available options, including continuous dimming, network controls and various sensor options; backed up by our 10 year warranty.

ADVANCED Ti FEATURES

- DLC Listed*
- 10 Year Warranty
- 80,000+ Hour Life Time
- 0–10V Continuous Dimming
- Network Controlled Capable
- 3000K, 3500K, 4000K, and 5000K Options
- Over 150 lumen packages
- Emergency Back-Up Options
- Occupancy Sensors (continuous dimming and on/off capable)
- Photocell Sensors (continuous dimming and on/off capable)

ID

The Economy ID Series offers multiple kelvins, on/off dimming and various sensor options with budget-friendly pricing; all in the same sleek housings as the Ti Series.

ECONOMY ID FEATURES

- 5 Year Warranty
- 50,000+ Hour Life Time
- 50% Step Dimming
- 3500K, 4000K, 5000K Options
- Emergency Back-up Options
- Occupancy Sensors (50% step dimming and on/off capable)
- Photocell Sensors (50% step dimming and on/off capable)



Ti OPEN STRIPS

ESL Vision's Traditional Strip Fixtures offer more options than any other to fit any space or lighting need. All Ti Traditional Strips are available in 2', 4', or 8' lengths; in both narrow and wide configurations. Emergency and occupancy upgrades are also available.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE
Ti NBS2 — 2 FOOT					
ESL-Ti-NBS2-S-10W-Fxx	10W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	1,330	133	120–277 VAC
Ti WBS2 — 2 FOOT					
ESL-Ti-WBS2-S-10W-Fxx	10W		1,453	139	120–277 VAC
ESL-Ti-WBS2-S-13W-Fxx	13W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	1,749	135	120–277 VAC
ESL-Ti-WBS2-S-20W-Fxx	20W		2,753	136	120–277 VAC
ESL-Ti-WBS2-S-26W-Fxx	26W		3,304	131	120–277 VAC
Ti NBS4 — 4 FOOT					
ESL-Ti-NBS4-S-13W-Fxx	13W		1,729	133	120–277 VAC
ESL-Ti-NBS4-S-15W-Fxx	15W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	1,995	133	120–277 VAC
ESL-Ti-NBS4-S-18W-Fxx	18W		2,394	133	120–277 VAC
ESL-Ti-NBS4-S-22W-Fxx	22W		2,926	133	120–277 VAC
ESL-TiHO-NBS4-S-30W-Fyy	30W	(40) 4000K (50) 5000K	3,780	126	120–277 VAC
Ti WBS4 — 4 FOOT					
ESL-Ti-WBS4-S-13W-Fxx	13W		1,818	146	120–277 VAC
ESL-Ti-WBS4-S-15W-Fxx	15W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	2,101	143	120–277 VAC
ESL-Ti-WBS4-S-18W-Fxx	18W		2,473	143	120–277 VAC
ESL-Ti-WBS4-S-22W-Fxx	22W		2,895	140	120–277 VAC
ESL-TiHO-WBS4-S-30W-Fyy	30W	(40) 4000K (50) 5000K	4,089	144	120–277 VAC
ESL-Ti-WBS4-S-26W-Fxx	26W		3,587	144	120–277 VAC
ESL-Ti-WBS4-S-30W-Fxx	30W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	3,939	139	120–277 VAC
ESL-Ti-WBS4-S-36W-Fxx	36W		4,764	139	120–277 VAC
ESL-Ti-WBS4-S-44W-Fxx	44W		5,793	134	120–277 VAC
ESL-TiHO-WBS4-S-60W-Fyy	60W	(40) 4000K (50) 5000K	8,522	140	120–277 VAC
Ti WBS8 — 8 FOOT					
ESL-Ti-WBS8-S-26W-Fxx	26W		3,528	146	120–277 VAC
ESL-Ti-WBS8-S-30W-Fxx	30W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	4,301	143	120–277 VAC
ESL-Ti-WBS8-S-36W-Fxx	36W		4,975	143	120–277 VAC
ESL-Ti-WBS8-S-44W-Fxx	44W		5,944	140	120–277 VAC
ESL-TiHO-WBS8-S-60W-Fxx	60W	(40) 4000K (50) 5000K	8,538	144	120–277 VAC
ESL-Ti-WBS8-S-52W-Fxx	52W		6,898	144	120–277 VAC
ESL-Ti-WBS8-S-60W-Fxx	60W	(30) 3000K (35) 3500K (40) 4000K (50) 5000K	8,559	139	120–277 VAC
ESL-Ti-WBS8-S-72W-Fxx	72W		9,701	139	120–277 VAC
ESL-Ti-WBS8-S-88W-Fxx	88W		11,690	134	120–277 VAC
ESL-TiHO-WBS8-S-120W-Fxx	120W	(40) 4000K (50) 5000K	17,154	140	120–277 VAC

*5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FACTORY INSTALLED OPTIONS

EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
DHOC	Stand-alone daylight harvesting and occupancy sensor

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL1-OTB-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
ESL-IDHOC-LV	Stand-alone daylight harvesting and occupancy sensor
ESL-REM-100	Hand-held remote
ESL-WBS-WG01	Wire guard wide body strip fixture

ID OPEN STRIPS

ESL Vision's budget friendly ID Traditional Strip Fixtures are available in 2' and 4' lengths; in both narrow and wide configurations. Emergency and occupancy upgrades are also available.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE
ID WBS2 — 2 FOOT					
ESL-ID-WBS2-S-18W-F35	18W	3500K	2,160	153	120–277 VAC
ESL-ID-WBS2-S-18W-F40	18W	4000K	2,196	153	120–277 VAC
ESL-ID-WBS2-S-18W-F50	18W	5000K	2,214	155	120–277 VAC
ID NBS4 — 4 FOOT					
ESL-ID-NBS4-S-12W-F35	12W	3500K	1,836	153	120–277 VAC
ESL-ID-NBS4-S-12W-F40	12W	4000K	1,836	153	120–277 VAC
ESL-ID-NBS4-S-12W-F50	12W	5000K	1,860	155	120–277 VAC
ESL-ID-NBS4-S-18W-F35	18W	3500K	2,754	153	120–277 VAC
ESL-ID-NBS4-S-18W-F40	18W	4000K	2,718	151	120–277 VAC
ESL-ID-NBS4-S-18W-F50	18W	5000K	2,754	153	120–277 VAC
ID WBS4 — 4 FOOT					
ESL-ID-WBS4-S-24W-F35	24W	3500K	3,672	153	120–277 VAC
ESL-ID-WBS4-S-24W-F40	24W	4000K	3,672	153	120–277 VAC
ESL-ID-WBS4-S-24W-F50	24W	5000K	3,720	155	120–277 VAC
ESL-ID-WBS4-S-36W-F35	36W	3500K	5,508	153	120–277 VAC
ESL-ID-WBS4-S-36W-F40	36W	4000K	5,436	151	120–277 VAC
ESL-ID-WBS4-S-36W-F50	36W	5000K	5,508	153	120–277 VAC

FACTORY INSTALLED OPTIONS

EM5 (SL5)	Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install
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FIELD INSTALLED ACCESSORIES

ESL-EMG-SL5-CLW-5W	Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install
ESL-REM-100	Hand-held remote
ESL-1DHOC-LV	Stand-alone daylight harvesting and occupancy sensor

LED READY FIXTURES

LED-ready T8 strip fixtures are an excellent option for large, commercial spaces looking to upgrade their facility to high-efficiency LED strips. ESL Vision offers these fixtures with or without T8 LED tubes.



F304



F314



F414



WBS4



NBS4

Fixture housings only. LEDs are sold separately.

ITEM #	DESCRIPTION
ESL-F304-BL-TB	304 Fixture, 2.1" x 48" x 3.1", stairwell/ decorative strip, 1 lamp LED T8 ready (LEDs sold separately)
ESL-F314-BL-TB	314 Fixture, 4.8" x 48" x 4.33", stairwell/ decorative strip, 2 lamp LED T8 ready (LEDs sold separately)
ESL-F414-BL-TB	414 Fixture, 8.25" x 48" x 2.75", wrap-around, 2 lamp, LED T8 ready (LEDs sold separately)
ESL-WBS4-BL-TB	Wide Body Strip 4', 4.25" x 48" x 2", strip fixture, 2 lamp LED T8 ready (LEDs sold separately)
ESL-NBS4-BL-TB	Narrow Body Strip 4', 2.92" x 48" x 1.78", strip fixture, 1 lamp LED T8 ready (LEDs sold separately)



Ti DECORATIVE WRAP

The ESL Vision Ti F414 offers a low-profile, sleek look and can be customized with a variety of upgrades including emergency backup, occupancy sensors, and network controls.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
ESL-Ti-F414-S-26W-F30	26W	3000K	2,889	113	120–277 VAC	5
ESL-Ti-F414-S-26W-F35		3500K	2,952	115		5
ESL-Ti-F414-S-26W-F40		4000K	3,015	118		5
ESL-Ti-F414-S-26W-F50		5000K	3,152	122		5
ESL-Ti-F414-S-30W-F30	30W	3000K	3,321	111	120–277 VAC	5
ESL-Ti-F414-S-30W-F35		3500K	3,393	113		5
ESL-Ti-F414-S-30W-F40		4000K	3,445	115		5
ESL-Ti-F414-S-30W-F50		5000K	3,569	118		5
ESL-Ti-F414-S-36W-F30	36W	3000K	3,764	108	120–277 VAC	5
ESL-Ti-F414-S-36W-F35		3500K	3,831	109		5
ESL-Ti-F414-S-36W-F40		4000K	3,899	111		5
ESL-Ti-F414-S-36W-F50		5000K	4,035	114		5
ESL-Ti-F414-S-44W-F30	44W	3000K	4,455	105	120–277 VAC	5
ESL-Ti-F414-S-44W-F35		3500K	4,547	107		5
ESL-Ti-F414-S-44W-F40		4000K	4,640	109		5
ESL-Ti-F414-S-44W-F50		5000K	4,826	113		5
ESL-TiHO-F414-S-60W-F40	60W	4000K	7,622	118	120–277 VAC	5
ESL-TiHO-F414-S-60W-F50		5000K	7,897	122		5

FACTORY INSTALLED OPTIONS

EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
DHOC	Stand-alone daylight harvesting and occupancy sensor

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL1-OTB-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
ESL-REM-100	Hand-held remote
ESL-1DHOC-LV	Stand-alone daylight harvesting and occupancy sensor

ID DECORATIVE WRAP

The ESL Vision ID F414 has the same low-profile as the Ti version for a consistent aesthetic that is both sleek and cost effective.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
ESL-ID-F414-S-24W-F35	24W	3500K	3,672	153	120–277 VAC	5
ESL-ID-F414-S-24W-F40	24W	4000K	3,672	153	120–277 VAC	5
ESL-ID-F414-S-24W-F50	24W	5000K	3,720	155	120–277 VAC	5
ESL-ID-F414-S-36W-F35	36W	3500K	5,508	153	120–277 VAC	5
ESL-ID-F414-S-36W-F40	36W	4000K	5,436	151	120–277 VAC	5
ESL-ID-F414-S-36W-F50	36W	5000K	5,508	153	120–277 VAC	5

FACTORY INSTALLED OPTIONS

EM5	Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install
4OCC	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting

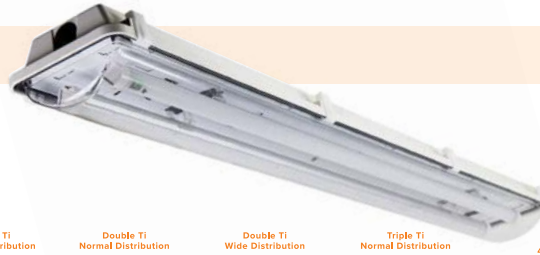
FIELD INSTALLED ACCESSORIES

ESL-EMG-SL5-CLW-5W	Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install
ESL-REM-100	Hand-held remote
ESL-4OCC-LDD	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting

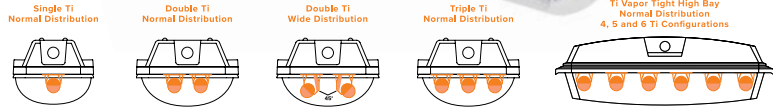


Ti VAPOR TIGHT

ESL Vision's Vapor Tight Series is durable enough for the most challenging of environments while providing excellent light distribution and energy savings. All 5 body types boast stainless steel latches on a rugged fiberglass housing and are Made in the USA.



T∞
INFINITE



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
2' Double Row						
ESL-Ti-VP2z-S-20W-Fxx	20W		2,012	110	120–277 VAC	70
ESL-Ti-VP2z-S-26W-Fxx	26W	(30) 3000K, (35) 3500K	2,662	104	120–277 VAC	70
ESL-Ti-VP2N-S-30W-Fxx	30W	(40) 4000K, (50) 5000K	2,918	110	120–277 VAC	70
ESL-Ti-VP2N-S-39W-Fxx	39W		3,889	105	120–277 VAC	70
4' Single Row						
ESL-Ti-VP4S-S-15W-Fxx	15W		1,886	133	120–277 VAC	100
ESL-Ti-VP4S-S-18W-Fxx	18W	(30) 3000K, (35) 3500K	2,179	129	120–277 VAC	100
ESL-Ti-VP4S-S-22W-Fxx	22W	(40) 4000K, (50) 5000K	2,700	129	120–277 VAC	100
ESL-TiHO-VP4S-S-30W-Fxx	30W		3,621	114	120–277 VAC	100
ESL-TiHO-VP4S-P-30W-Fxx	30W	(40) 4000K, (50) 5000K	3,621	114	120–277 VAC	100
4' Double Row						
ESL-Ti-VP4z-S-26W-Fxx	26W		3,372	134	120–277 VAC	77
ESL-Ti-VP4z-S-30W-Fxx	30W	(30) 3000K, (35) 3500K	3,661	134	120–277 VAC	77
ESL-Ti-VP4z-S-36W-Fxx	36W	(40) 4000K, (50) 5000K	4,282	129	120–277 VAC	77
ESL-Ti-VP4z-S-44W-Fxx	44W		5,439	125	120–277 VAC	77
ESL-TiHO-VP4X-P-60W-Fxx	60W	(40) 4000K, (50) 5000K	7,190	116	120–277 VAC	77
4' Triple Row						
ESL-Ti-VP4N-S-39W-Fxx	39W		4,782	135	120–277 VAC	77
ESL-Ti-VP4N-S-45W-Fxx	45W	(30) 3000K, (35) 3500K	5,572	131	120–277 VAC	77
ESL-Ti-VP4N-S-54W-Fxx	54W	(40) 4000K, (50) 5000K	6,925	131	120–277 VAC	77
ESL-Ti-VP4N-S-66W-Fxx	66W		7,978	128	120–277 VAC	77
ESL-TiHO-VP4N-P-90W-Fxx	90W	(40) 4000K, (50) 5000K	9,745	108	120–277 VAC	77
8' Single Row						
ESL-Ti-VP8N-S-26W-Fxx	26W		3,536	136	120–277 VAC	50
ESL-Ti-VP8N-S-30W-Fxx	30W	(30) 3000K, (35) 3500K	4,020	134	120–277 VAC	50
ESL-Ti-VP8N-S-36W-Fxx	36W	(40) 4000K, (50) 5000K	4,752	132	120–277 VAC	50
ESL-Ti-VP8N-S-44W-Fxx	44W		5,544	126	120–277 VAC	50
ESL-TiHO-VP8N-P-60W-Fxx	60W	(40) 4000K, (50) 5000K	6,720	112	120–277 VAC	50
8' Double Row						
ESL-Ti-VP8X-S-52W-Fxx	52W		6,545	134	120–277 VAC	42
ESL-Ti-VP8X-S-60W-Fxx	60W	(30) 3000K, (35) 3500K	7,891	129	120–277 VAC	42
ESL-Ti-VP8X-S-72W-Fxx	72W	(40) 4000K, (50) 5000K	9,055	129	120–277 VAC	42
ESL-Ti-VP8X-S-88W-Fxx	88W		10,888	125	120–277 VAC	42
ESL-TiHO-VP8z-P-120W-Fxx	120W		14,383	117	120–277 VAC	42
ESL-TiHO-VP8N-P-180W-Fxx	180W	(40) 4000K, (50) 5000K	19,497	109	120–277 VAC	42
4' High Bay						
ESL-TiHO-VPHB-S-120W-Fxx	120W		15,294	127	120–277 VAC	21
ESL-TiHO-VPHB-S-150W-Fxx	150W	(40) 4000K, (50) 5000K	17,993	121	120–277 VAC	21
ESL-TiHO-VPHB-S-180W-Fxx	180W		22,093	122	120–277 VAC	21

* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FACTORY INSTALLED OPTIONS

EM9W (SL1-OTB)

Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20

FIELD INSTALLED ACCESSORIES

ESL-CS3-18-W-6W

Cord Set, 3 conductor, 18 gauge, white, 6-foot length, whip end

ESL-CS3-18-W-6P

Cord Set, 3 conductor, 18 gauge, white, 6-foot length, straight blade plug

ESL-SPD-300V-10KV-1

Hard-wired surge protector; (100–300 VAC) maximum discharge current: 10kA

ESL-SPD-480V-10KV-1

Hard-wired surge protector; (480 VAC) Max Discharge Current: 10kA

ESL-480V-SD01

480V step-down transformer

ESL-4OCC-LDD

Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting

ESL-REM-100

Hand-held remote

ESL-VP-CM-VP4S

Direct Mount to the Ceiling (2 per) for the 4' single fixture

ESL-VP-CM-VP4x

Direct Mount to the Ceiling (2 per) for the 2', 4', 8' narrow and wide body fixture

ESL-VP-45DM-VP4x

45° Mount (2 per) for the 2', 4', 8' narrow and wide body fixture

ESL-VP-PM-VP4x

Pendant Mount 3/8" standard (2 per)

ESL-VP-CH-VP4x

Chain Hang CT-Bail (2 per)

ESL-VP-VH-VP4x

Vapor Tight High Bay V hook (2 per)

ESL-VP-PM-VP4x

Vapor Tight High Post Mount (2 per)

ESL-VP-CM-VP4x

Vapor Tight High Ceiling Mount (2 per)

ESL-VPSS

Stainless Steel Latches (2'=6 latches) (4'=8 latches) (VPHB=12 latches)

ESL-EMG-SL1-OTB-9W

Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20



CONTRACTOR VAPOR TIGHT

While Supplies Last

ESL Vision's Contractor Series Vapor Tight is durable, reliable and budget friendly. Add optional integrated stand-alone or network controls to maximize energy savings.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
4 FOOT						
ESL-VP4-25W-140	25W	4000K	3,400	136	120–277 VAC	4
ESL-VP4-25W-150	25W	5000K	3,416	139	120–277 VAC	4
ESL-VP4-45W-140	45W	4000K	6,120	136	120–277 VAC	4
ESL-VP4-45W-150	45W	5000K	6,165	137	120–277 VAC	4
8 FOOT						
ESL-VP8-90W-140	90W	4000K	12,240	136	120–277 VAC	4
ESL-VP8-90W-150	90W	5000K	12,330	137	120–277 VAC	4

FACTORY INSTALLED OPTIONS

EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
4OCC	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL1-OTB-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
ESL-REM-100	Hand-held remote

SELECTABLE VAPOR TIGHT

COMING SOON

The latest Vapor Tight in ESL Vision's lineup is the most versatile yet! Available in 3 sizes, they are all wattage and kelvin selectable and feature durable, tamper-resistant stainless steel hardware. The hinged design of the lens makes single-person installation a breeze!



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
2 FOOT						
ESL-VP2-2030W-13050	20W, 25W, 30W	3000K, 4000K, 5000K	3,900	130	120–277 VAC	4
4 FOOT						
ESL-VP4-3854W-13050	38W, 46W, 54W	3000K, 4000K, 5000K	7,020	130	120–277 VAC	4
8 FOOT						
ESL-VP8-6590W-13050	65W, 75W, 90W	3000K, 4000K, 5000K	11,700	130	120–277 VAC	4

FACTORY INSTALLED OPTIONS

EM5 (SL3)	Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install
EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
5DHOC	Bi-Level daylight harvesting and occupancy microwave sensor 12V–24VDC

FIELD INSTALLED ACCESSORIES

ESL-ACCS-JC-KIT-S2	V-hook with chains, set of 2, 3 feet
ESL-ACCS-JC-KIT-S3	V-hook with chains set of 3, 3 feet
ESL-ACCS-AC-10FT-S2	3M adjustable aircraft cable kit, set of 2, 10 feet
ESL-ACCS-AC-10FT-S3	3M adjustable aircraft cable kit, set of 2, 10 feet
ESL-REM-100	Hand-held remote



LENSED HIGH BAY

Focusing on both form and function, ESL Vision's Lensed High Bay Series is designed for spaces with high ceilings. Warehouses, gyms and retail stores can benefit from both impressive light output and energy saving network controls with a sleek and stylish silhouette.



Removable Shorting Cap for Easy Field Installation of Optional Sensors or Network Controls with No Extra Wiring



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
2 FOOT						
ESL-LHB-2-65W-340	65W	4000K	8,775	135	120–277 VAC	88
ESL-LHB-2-65W-350		5000K				88
ESL-LHB-2-105W-340	105W	4000K	14,175	135	120–277 VAC	88
ESL-LHB-2-105W-350		5000K				88
ESL-LHB-2-155W-340	155W	4000K	20,925	135	120–277 VAC	88
ESL-LHB-2-155W-350		5000K				88
ESL-LHB-2-210W-340	210W	4000K	28,350	135	120–277 VAC	66
ESL-LHB-2-210W-350		5000K				66
4 FOOT						
ESL-LHB-4-300W-340	300W	4000K	40,500	135	120–277 VAC	44
ESL-LHB-4-300W-350		5000K				44

FACTORY INSTALLED OPTIONS

EM18 (SL6)	Emergency Backup Battery Unit, Auto Test Function, 18-watt output, 90-minute minimum, 120–277 VAC Input, 20–300 VDC Output, Closed Frame with Dual Flex Conduits, UL Listed for Factory or Field install, Title 20
CS3W6W	Cord set, 3 conductor, 18 gauge, white, 6-foot length, whip end
CS3B6W	Cord set, 3 conductor, 18 gauge, black, 6-foot length, whip end
CS3W6P	Cord set, 3 conductor, 18 gauge, white, 6-foot length, straight blade plug
CS3B6P	Cord set, 3 conductor, 18 gauge, black, 6-foot length, straight blade plug
CS3B6TL5	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema L5–15 (120V)
CS3B6TL6	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema L6–15 (240V)
CS3B6TL7	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema L7–15 (277V)

FIELD INSTALLED ACCESSORIES

ESL-EMG-SL6-CSC-18W	Emergency backup battery unit, auto test function, 18-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
ESL-KNX-2-RPP-FS7	KONEX CONTROLS APP (v2) ONLY – Konex Occupancy Sensor with integrated RPP Controller. Field installed utilizing twist lock design for Twist Connect Receptacles. 120–277 VAC with power statistics
ESL-KNX-2-RPP-003	KONEX CONTROLS APP (v2) ONLY – Konex Power Pack Relay Controller. Use with Konex sensors or wall switches for wireless dimming control. Field installed utilizing twist lock design for Twist Connect Receptacles. 120–277 VAC with power statistics.
ESL-9OCC-LV-HDD	High bay occupancy sensor for twist connect receptacles, 12V input, daylight harvesting, 40ft mounting, microwave sensor, step dimming
ESL-LHB-AC-10FT	Aircraft cable 10 feet
ESL-LHB-AC-16FT	Aircraft cable 16 feet
ESL-LHB-PMKIT	LHB pendant kit
ESL-LHB-SFMKIT	Surface mount kit
ESL-LHB-24-Lens	110–160W LHB replacement lens
ESL-LHB-26-Lens	210W LHB replacement lens
ESL-LHB-44-Lens	300W LHB replacement lens
ESL-LHB-24-WG	110–160W LHB wire guard
ESL-LHB-26-WG	210W LHB wire guard
ESL-LHB-44-WG	300W LHB wire guard
ESL-SPD-300V-10KV-1	Hard-wired surge protector; (100–300 VAC) maximum discharge current: 10kA
ESL-REM-100	Hand-held remote for the 9OCC

Smart INVENTORY OPTIONS

ESL Vision helps create stocking options with easy up-sell features. Offer your customers multiple high bay options that all use the same Twist Lock Controls with easy installation.



ROUND HIGH BAY

This RHB is suitable for wet conditions and can be easily upgraded for wireless network controlling which makes it the perfect choice for any large area.



NEW!

ROSWELL
VOL. 2 SERIES

Available in White, Bronze or Black Finishes



ITEM#	SELECTABLE WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
ESL-RHB-100200W-240-ff-bbD	100W, 120W,	4000K	28,578	146	120–277 VAC	72
ESL-RHB-100200W-250-ff-bbD	150W, 200W	5000K	29,585	149	120–277 VAC	72

FINISH OPTIONS — ff = (BK) Black, (WH) White, (BZ) Bronze — LENS OPTIONS — bb = (120D) 120 Degrees — Default, (60D) 60 Degrees

FACTORY INSTALLED OPTIONS

CS3W6P	Cord set, 3 conductor, 18 gauge, white, 6-foot length, straight blade plug
CS3B6P	Cord set, 3 conductor, 18 gauge, black, 6-foot length, straight blade plug
CS3B6TL5	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema I5–15 (120V)
CS3B6TL6	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema I6–15 (240V)
CS3B6TL7	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema I7–15 (277V)
EM30	Emergency backup battery unit, auto test function, 30-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed cylinder wet-rated, UL listed for factory or field install, Title 20

FIELD INSTALLED ACCESSORIES

ESL-KNX-2-FS7-RPP	Konex Occupancy Sensor with integrated RPP Controller. Field installed utilizing twist lock design for Twist Connect Receptacles. 120–277 VAC with power statistics
ESL-KNX-2-RPP-003	Konex Power Pack Relay Controller. Use with Konex sensors or wall switches for wireless dimming control. Field installed utilizing twist lock design for Twist Connect Receptacles. 120–277 VAC with power statistics.
ESL-9OCC-LV-HDD	High bay occupancy sensor for twist connect receptacles, 12V input, daylight harvesting, 40ft mounting, microwave sensor, step dimming
ESL-RHB1-CMA	Conduit mount adapter for Roswell Series. 3/4" NPT. Side hole allows for wiring in conduit
ESL-RHB1-ff-YM	Yoke mount for Roswell Series: (BK) black finish, (WH) white finish, (BZ) bronze finish
ESL-RHB1-WG-BKBZ	Wire guard cover for Roswell Series. Black finish. Field installed.
ESL-RHB1-WG-WH	Wire guard cover for Roswell Series. White finish. Field installed.
ESL-RHB1-ARF-90	Aluminum reflector for Roswell Series. 90 degree beam angle. Field installed.
ESL-RHB1-LOOP	Stainless steel eye bolt mount
ESL-RHB1-6SCBL	6' safety cable
ESL-EMG-REM1	Hand-held remote to programmer for EM30
ESL-REM-100	Hand-held remote for 9OCC

Game Changing
LIGHTING CONTROLS

Twist Lock Controls upgrade ESL's Round High Bay and Lensed High Bay in seconds with a simple twist. This revolutionary series enables the ultimate flexibility in illumination management. Choose a Konex Network Capable control, an individual control for single fixture operation, or use them in combination to customize your lighting and energy savings.

Relay Power Pack
ESL-KNX-2-RPP-003Occupancy Sensor
ESL-KNX-2-RPP-FS7Occupancy Sensor
ESL-9OCC-LV-HDD

Use the ESL Network Lighting App to program and view real-time power statistics for DLC Network Lighting Rebates. Incorporate into a Konex Lighting System for group control, switch operation and automated scenes.

Use a non-networking sensor for easy single fixture control. Operate fixtures independently and program with the REM-100 remote. Allows for daylight harvesting, step dimming, and 0–10V dim to off control.



ECONOMY ROUND HIGH BAY

NEW!

ESL Vision introduces the new Economy Round High Bay. Available in two finishes and three wattage sizes, each features a removable shorting cap for ESL's signature Twist Lock sensors.



**Easy Field Installation of
Optional Sensors or Konex
Power Pack Controls with
No Extra Wiring using
Removable Shorting Cap**



Available in 2 Finishes



White



Black

Features & Benefits:

- Available Wattages 90W, 135W, 180W
- Lumen Range 14,500 to 30,000 Lumens
- Field Installable Konex Sensors for Ultimate Energy Savings and Control
- 5' Power Cord Standard
- Available in 3 Finishes: White, Bronze and Black
- 0–10V Dim to Off
- -4°F to 122°F Ambient Temperature Rating
- 6kV Surge Protection
- Wet-rated



ITEM #	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
ESL-ERHB-90W-150-ff-90D	90W	5000K	15,783	162	120–277 VAC	72
ESL-ERHB-135W-150-ff-90D	135W	5000K	22,080	162	120–277 VAC	72
ESL-ERHB-180W-150-ff-90D	180W	5000K	29,959	162	120–277 VAC	72

FINISH OPTIONS — ff = (BK) Black, (WH) White, (BZ) Bronze

FACTORY INSTALLED OPTIONS

CS3W6P	Cord set, 3 conductor, 18 gauge, white, 6-foot length, straight blade plug
CS3B6P	Cord set, 3 conductor, 18 gauge, black, 6-foot length, straight blade plug
CS3B6TL5	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema I5–15 (120V)
CS3B6TL6	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema I6–15 (240V)
CS3B6TL7	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema I7–15 (277V)
EM30	Emergency backup battery unit, auto test function, 30-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed cylinder wet-rated, UL listed for factory or field install, Title 20

FIELD INSTALLED ACCESSORIES

ESL-KNX-2-FS7-RPP	Konex Occupancy Sensor with integrated RPP Controller. Field installed utilizing twist lock design for Twist Connect Receptacles. 120–277 VAC with power statistics
ESL-KNX-2-RPP-003	Konex Power Pack Relay Controller. Use with Konex sensors or wall switches for wireless dimming control. Field installed utilizing twist lock design for Twist Connect Receptacles. 120–277 VAC with power statistics.
ESL-9OCC-LV-HDD	High bay occupancy sensor for twist connect receptacles, 12V input, daylight harvesting, 40ft mounting, microwave sensor, step dimming
ESL-RHB1-CMA	Conduit mount adapter for Roswell Series. 3/4" NPT. Side hole allows for wiring in conduit
ESL-RHB1-LOOP	Stainless steel eye bolt mount
ESL-ERHB1-ff-TM	Trunnion mount for ERHB Series: (BK) black finish, (WH) white finish, (BZ) bronze finish
ESL-ERHB1-WG-BKBZ	Wire guard cover for ERHB Series. Black finish. Field installed.
ESL-ERHB1-WG-WH	Wire guard cover for ERHB Series. White finish. Field installed.
ESL-ERHB1-ARF-S	Aluminum reflector for ERHB Series. 90W and 135W. Field installed.
ESL-ERHB1-ARF-L	Aluminum reflector for ERHB Series. 180W. Field installed.
ESL-ERHB1-PCRF-S	PC reflector for ERHB Series 100W and 150W
ESL-ERHB1-PCRF-L	PC reflector for ERHB Series 200W
ESL-EMG-REM1	Hand-held remote to programmer for EM30
ESL-REM-100	Hand-held remote for 9OCC



Ti HIGH BAY

The LED Ti High Bay is durable with 22 gauge pre-painted steel and 1/2" knockouts for easy wire access.



ITEM #	WATTAGE	KELVIN (xx)	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
ESL-TiHO-HB3-P-90W-Fxx	90W	(40) 4000K, (50) 5000K	12,685	147	120–277 VAC	40
ESL-TiHO-HB4-P-120W-Fxx	120W	(40) 4000K, (50) 5000K	16,020	130	120–277 VAC	40
ESL-TiHO-HB5-P-150W-Fxx	150W	(40) 4000K, (50) 5000K	20,917	145	120–277 VAC	40
ESL-TiHO-HB6-P-180W-Fxx	180W	(40) 4000K, (50) 5000K	24,010	127	120–277 VAC	36
ESL-TiHO-HB7-P-210W-Fxx	210W	(40) 4000K, (50) 5000K	29,016	141	120–277 VAC	36
ESL-TiHO-HB8-P-240W-Fxx	240W	(40) 4000K, (50) 5000K	34,320	143	120–277 VAC	22
ESL-TiHO-HB9-P-270W-Fxx	270W	(40) 4000K, (50) 5000K	38,610	143	120–277 VAC	22
ESL-TiHO-HB10-P-300W-Fxx	300W	(40) 4000K, (50) 5000K	42,900	143	120–277 VAC	22

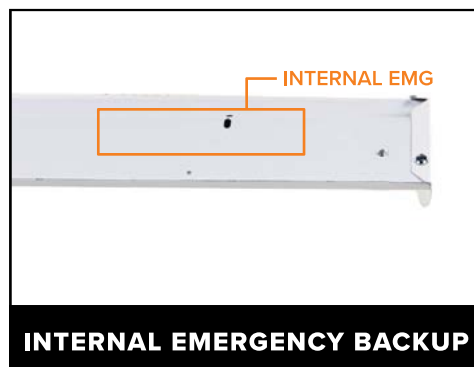
*5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FACTORY INSTALLED OPTIONS

EM18 (SL1-CDC)	Emergency backup battery unit, auto test function, 18-watt output, 90-minute minimum, 120–277 VAC input, 20–300 VDC output, closed frame with dual flex conduits, UL listed for factory or field install, Title 20
CS3W6W	Cord set, 3 conductor, 18 gauge, white, 6-foot length, whip end
CS3B6W	Cord set, 3 conductor, 18 gauge, black, 6-foot length, whip end
CS3W6P	Cord set, 3 conductor, 18 gauge, white, 6-foot length, straight blade plug
CS3B6P	Cord set, 3 conductor, 18 gauge, black, 6-foot length, straight blade plug
CS3B6TL5	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema L5–15 (120V)
CS3B6TL6	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema L6–15 (240V)
CS3B6TL7	Cord set, 3 conductor, 18 gauge, black, 6-foot length, twist lock, Nema L7–15 (277V)

FIELD INSTALLED ACCESSORIES

ESL-VH01	V-Hangers (sets)
ESL-JC01	Jack Chain (per foot)
ESL-HB-PM01	Pendant Mounting
ESL-SPD-300V-10KV-1	Hard-wired surge protector; (100–300 VAC) maximum discharge current: 10kA
ESL-SPD-480V-10KV-1	Hard-wired surge protector; (480 VAC) maximum discharge current: 10kA
ESL-480V-SD01	480V step-down transformer
ESL-1OCC-HDO	On/Off occupancy sensor, 8'–41' mounting
ESL-2OCC-HDD	0–10V dimming sensor, 8'–46' mounting
ESL-REM-100	Hand-held remote
ESL-EMG-SL1-CDC-18W	Emergency backup battery unit, auto test function, 18-watt output, 90-minute minimum, 120–277 VAC input, 20–300 VDC output, closed frame with dual flex conduits, UL listed for factory or field install, Title 20
ESL-HB345-WG01	Wire guard for the HB3, HB4 and HB5 fixtures
ESL-HB67-WG01	Wire guard for the HB6 and HB7 fixtures
ESL-HB8910-WG01	Wire guard for the HB8, HB9 and HB10 fixtures



Outdoor Fixtures



ESL
VISION

OUTDOOR FIXTURES

NOVA AREA LIGHT

ESL Vision's Nova Area Light has a light-weight design, tool-less access and innovative mounting hardware which allows for a single person installation. Rotatable optics allows for different spread options. 10kV surge protection is standard.

ROTATABLE LENS

The Nova Series gives you even more flexibility with the ability to change the light distribution. By rotating the lens 90°, you can easily customize the angle for uniform lighting.



NOVA



ITEM#	WATTAGE	KELVIN (xx)	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE (zz)	PALLET QTY
ESL-AL-75W-2xx-mmff	75W	(30) 3000K, (40) 4000K, (50) 5000K	12,046	159	(BLANK) 120–277 VAC	44
ESL-AL-75W-2xx-HV-mmff	75W	(30) 3000K, (40) 4000K, (50) 5000K	12,046	159	(HV) 247–480 VAC	44
ESL-AL-110W-2xx-mmff	110W	(30) 3000K, (40) 4000K, (50) 5000K	17,487	158	(BLANK) 120–277 VAC	44
ESL-AL-110W-2xx-HV-mmff	110W	(30) 3000K, (40) 4000K, (50) 5000K	17,487	158	(HV) 247–480 VAC	44
ESL-AL-150W-2xx-mmff	150W	(30) 3000K, (40) 4000K, (50) 5000K	22,421	153	(BLANK) 120–277 VAC	44
ESL-AL-150W-2xx-HV-mmff	150W	(30) 3000K, (40) 4000K, (50) 5000K	22,421	153	(HV) 247–480 VAC	44
ESL-AL-200W-2xx-mmff	200W	(30) 3000K, (40) 4000K, (50) 5000K	32,712	161	(BLANK) 120–277 VAC	33
ESL-AL-200W-2xx-HV-mmff	200W	(30) 3000K, (40) 4000K, (50) 5000K	32,712	167	(HV) 247–480 VAC	33
ESL-AL-250W-2xx-mmff	250W	(30) 3000K, (40) 4000K, (50) 5000K	42,159	161	(BLANK) 120–277 VAC	33
ESL-AL-250W-2xx-HV-mmff	250W	(30) 3000K, (40) 4000K, (50) 5000K	42,159	161	(HV) 247–480 VAC	33
ESL-AL-320W-2xx-mmff	320W	(30) 3000K, (40) 4000K, (50) 5000K	48,643	155	(BLANK) 120–277 VAC	33
ESL-AL-320W-2xx-HV-mmff	320W	(30) 3000K, (40) 4000K, (50) 5000K	48,643	155	(HV) 247–480 VAC	33

ff = Housing Color: Black (BK), Bronze (BZ), Grey (GR), White (WH), mm = Mounting Options: Fixed Direct Arm Mount (FDM), Direct Arm Mount (DM), Slip Fitter (SF), Yoke Mount (YM)
* 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information

FACTORY INSTALLED OPTIONS FOR NOVA

RPC7	7-pin twist lock receptacle
OCC	Occupancy, 0–10V Dimming, 8'–50' mounting

CONTRACTOR AREA LIGHT (CAL)

ESL Vision's Contractor Area Light provides the innovation you've come to expect at a price point to fit your budget. Available in two wattage adjustable sizes, the light-weight design, tool-less access and innovative mounting hardware allows for a single person installation.



Energy rebates based on the highest wattage of a fixture can be maximized with our Factory Fixed options.

ITEM#	SELECTABLE WATTAGE	KELVIN (xx)	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
ESL-CAL-80185W-1xx-ff-T3	80W, 120W, 150W, 185W	(40) 4000K, (50) 5000K	24,050	130	120–277 VAC	44
ESL-CAL-80185W-1xx-HV-ff-T3	80W, 120W, 150W, 185W	(40) 4000K, (50) 5000K	24,050	130	277–480 VAC	44
ESL-CAL-200350W-1xx-ff-T3	200W, 240W, 280W, 350W	(40) 4000K, (50) 5000K	45,500	130	120–277 VAC	33
ESL-CAL-200350W-1xx-HV-ff-T3	200W, 240W, 280W, 350W	(40) 4000K, (50) 5000K	45,500	130	277–480 VAC	33

ff = Housing Color: Bronze (BZ), White (WH), Optional Lens T4/T5 is available upon request

MOUNT OPTIONS

ESL-AL-ffKNDM	Area Light Knuckle Direct Mount / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL-ffKNRDM4	Area Light Knuckle 4" Round Direct Mount / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL-ffKNRDM5	Area Light Knuckle 5" Round Direct Mount / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL-ffKNSF	Area Light Knuckle Slip Fitter / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL-ffFDM	Area Light Fixed Direct Mount / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL-ffFRDM4	Area Light 4" Fixed Round DM / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL-ffFRDM5	Area Light 5" Fixed Round DM / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL-ffYM	Area Light Yoke Mount / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)

FACTORY INSTALLED OPTIONS FOR CAL

RPC7	7-pin twist lock receptacle
OCC	Occupancy, 0–10V Dimming, 8'–50' mounting

FIELD INSTALLED ACCESSORIES FOR NOVA AND CAL

ESL-PCOF	On/Off photocell (120–277 VAC)
ESL-PCOFHV	On/Off photocell (432–538 VAC)
ESL-PCSC	Shorting cap for photocell
ESL-REM-100	Hand-held remote
ESL-AL2-BS	Area Light Bird Spikes
ESL-AL2-FSS-L-ff	AL NOVA Front Street Side Shield Large / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL2-FSS-S-ff	AL NOVA Front Street Side Shield Small / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL2-FBS-L-ff	AL NOVA Full Body Shield Large / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL2-FBS-S-ff	AL NOVA Full Body Shield Small / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL2-HSS-L-ff	AL NOVA House Side Large / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)
ESL-AL2-HSS-S-ff	AL NOVA House Side Shield Small / ff = Finish: Black (BK), Bronze (BZ), Grey (GR), White (WH)



FLOOD LIGHT

» NEW! «

The new Flood Light is incredibly versatile being both wattage and kelvin selectable. It also has a built-in, replaceable photocell that is easily deactivated with an on/off switch. Built tough with a rugged die cast aluminum housing, this little light packs a big punch with it's high lumen output.

Deep Heatsink for Optimal Heat Dissipation

Tempered Glass Optics

Kelvin & Wattage Selectable

Yoke Mount Included with Each Size

Easy Access to Photocell with On/Off Switch and Patent Pending Easy Replacement



15W/25W/35W
50W/70W/90W
105W/120W/150W



Energy rebates based on the highest wattage of a fixture can be maximized with our Factory Fixed options.

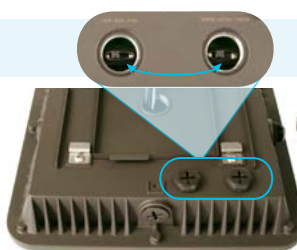
ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/W)	FINISH (ff)	MOUNTING	CASE QTY
ESL-FLD-1535W-13050-ff	15W, 25W, 35W	3000K, 4000K, 5000K	4,830	138	(BZ) Bronze (WH) White	Universal 1/2" Knuckle & Yoke	6
ESL-FLD-5090W-13050-ff	50W, 70W, 90W	3000K, 4000K, 5000K	12,420	138	(BZ) Bronze (WH) White	Universal 1/2" Knuckle & Yoke	6
ESL-FLD-105150W-13050-ff	105W, 120W, 150W	3000K, 4000K, 5000K	20,400	136	(BZ) Bronze (WH) White	Slip Fitter & Yoke	6

FIELD INSTALLED OPTIONS

ESL-FL1-S-WG	Wire guard for 1535 Flood Light
ESL-FL1-M-WG	Wire guard for 5090 Flood Light
ESL-FL1-L-WG	Wire guard for 105150 Flood Light
ESL-FL1-S-VSH	Vandal shield for 1535 Flood Light
ESL-FL1-M-VSH	Vandal shield for 5090 Flood Light
ESL-FL1-L-VSH	Vandal shield for 105150 Flood Light
ESL-FL1-PC	Photocell replacement for FLD Flood Light
ESL-SPD-300V-10KV	Surge protector

CANOPY

ESL Vision's LED Canopy Series offers the most versatile outdoor overhead lighting with built-in selectable wattage and kelvin. The durable wet-rated design will withstand the elements and is energy efficient with long-lasting LED technology.



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
ESL-CP-3060W-43050-BZ	30W, 40W, 60W	3000K, 4000K, 5000K	7,296	125	120–277 VAC	6
ESL-CP-3060W-43050-GR	30W, 40W, 60W	3000K, 4000K, 5000K	7,296	125	120–277 VAC	6

FACTORY INSTALLED OPTIONS

EM8 (BOX1)	Emergency backup battery unit, auto test function, 18-watt output, 90-minute minimum, 100–347VAC input, 170VDC output, wet-rated box, UL listed for factory or field install, lithium battery
DHOC	Stand-alone daylight harvesting and occupancy sensor. Uses REM-100 for programming
PC	Button photocell

FIELD INSTALLED ACCESSORIES

ESL-EMG-BOX1-EXT-8W	Emergency backup battery unit, auto test function, 18-watt output, 90-minute minimum, 100–347VAC input, 170VDC output, wet-rated box, UL listed for factory or field install, lithium battery
ESL-REM-100	Hand-held remote for the DHOC
ESL-ACCS-PC-001	Button photocell

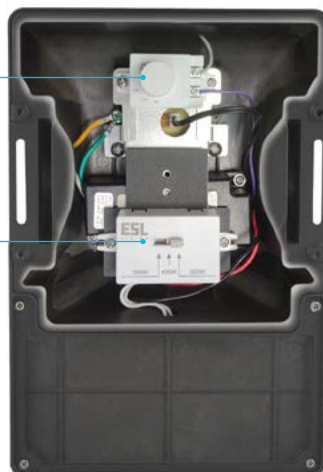


MINI WALL PACK

Keep your building's perimeter bright with ESL Vision's Mini Wall Pack. The sleek design and finishes will complement any aesthetic, while the wattage and kelvin selectability will accommodate any lighting requirement. The built-in photocell will both increase efficiency and safety by automatically turning off the fixture during the day and back on at night. The photocell can easily be disabled for areas that need continuous lighting.



Available in White or Bronze



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	CASE QTY
ESL-MWP-0815W-13050-ff	8W, 12W, 15W	3000K, 4000K, 5000K	2,100	140	120–277 VAC	10
ESL-MWP-1530W-13050-ff	15W, 20W, 30W	3000K, 4000K, 5000K	4,200	140	120–277 VAC	10

SELECTABLE WALL PACK

Keep things simple and smart with ESL Vision's latest easy to install wall pack. Choosing the perfect wattage and kelvin combination for each project will be done in a snap. Upgrade with a dusk-to-dawn photocell and you'll never be left out in the dark!



ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
ESL-WP-1545W-53050	15W, 30W, 40W, 45W	3000K, 4000K, 5000	6,525	145	120–277 VAC	84
ESL-WP-30100W-53050	30W, 60W, 90W, 100W	3000K, 4000K, 5000	14,120	141	120–277 VAC	84

KEY: ff = BZ (Bronze), WH (White)



FACTORY INSTALLED OPTIONS

EM9 (SL1-OTB) Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20

PC Button photocell

FIELD INSTALLED ACCESSORIES

ESL-ACCS-PC-001 Button photocell

ESL-EMG-SL1-OTB-9W Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20



WALL PACK

While Supplies Last

ESL Vision's LED Wall Pack has a two-piece aluminum housing with easy driver access and Quick Connect for simple installation. 10kV surge protection comes standard with optional emergency backup.



ITEM#	WATTAGE	KELVIN (xx)	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
ESL-WP-30W-4xx-ff	30W	(30) 3000K, (40) 4000K, (50) 5000K	4,405	146	120–277 VAC	84
ESL-WP-45W-4xx-ff	45W	(30) 3000K, (40) 4000K, (50) 5000K	6,197	142	120–277 VAC	84
ESL-WP-60W-4xx-ff	60W	(30) 3000K, (40) 4000K, (50) 5000K	8,653	142	120–277 VAC	84
ESL-WP-90W-4xx-ff	90W	(30) 3000K, (40) 4000K, (50) 5000K	12,887	144	120–277 VAC	84
ESL-WP-120W-4xx-ff	120W	(30) 3000K, (40) 4000K, (50) 5000K	16,739	142	120–277 VAC	60
HIGH VOLTAGE						
ESL-WP-60W-4xx-HV-ff	60W	(30) 3000K, (40) 4000K, (50) 5000K	8,653	142	347–480 VAC	84
ESL-WP-90W-4xx-HV-ff	90W	(30) 3000K, (40) 4000K, (50) 5000K	12,887	144	347–480 VAC	84
ESL-WP-120W-4xx-HV-ff	120W	(30) 3000K, (40) 4000K, (50) 5000K	16,739	142	347–480 VAC	60

KEY: ff = BZ (Bronze), WH (White)

FACTORY INSTALLED OPTIONS

EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
PC	Button photocell
OCC	Occupancy Sensor, 0–10V Dimming, 8'–20' Mounting — Uses REM-100 for programming

FIELD INSTALLED ACCESSORIES

ESL-ACCS-PC-001	Button photocell
ESL-EMG-SL1-OTB-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
ESL-4OCC-LDD	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting
ESL-REM-100	Hand-held remote
ESL-WP-4-S-TV	Wall Pack 4 Gen top visor small bronze finish
ESL-WP-4-L-TV	Wall Pack 4 Gen top visor large bronze finish
ESL-WP-4-S-TV-WH	Wall Pack 4 Gen top visor small white finish
ESL-WP-4-L-TV-WH	Wall Pack 4 Gen top visor large white finish

FULL CUTOFF WALL PACK

While Supplies Last

ESL Vision's LED Wall Pack has a two-piece aluminum housing with easy driver access, built-in level and Quick Connect for simple installation. 10kV surge protection comes standard with optional emergency backup.



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
ESL-FCWP-45W-1xx-ff	45W	(30) 3000K, (40) 4000K, (50) 5000K	6,547	143	120–277 VAC	60
ESL-FCWP-60W-1xx-ff	60W	(30) 3000K, (40) 4000K, (50) 5000K	9,019	144	120–277 VAC	60
ESL-FCWP-90W-1xx-ff	90W	(30) 3000K, (40) 4000K, (50) 5000K	12,989	145	120–277 VAC	60
ESL-FCWP-120W-1xx-ff	120W	(30) 3000K, (40) 4000K, (50) 5000K	17,090	142	120–277 VAC	60
HIGH VOLTAGE						
ESL-FCWP-60W-1xx-HV-ff	60W	(30) 3000K, (40) 4000K, (50) 5000K	8,905	146	277–480VAC	60
ESL-FCWP-90W-1xx-HV-ff	90W	(30) 3000K, (40) 4000K, (50) 5000K	12,814	145	277–480VAC	60
ESL-FCWP-120W-1xx-HV-ff	120W	(30) 3000K, (40) 4000K, (50) 5000K	16,722	143	277–480VAC	60

KEY: ff = BLANK (Bronze), WH (White) * 5000K Lumen and Efficacy data listed. See specification sheet for other kelvin information.

FACTORY INSTALLED OPTIONS

EM9 (SL1-OTB)	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
PC	Button Photocell
OCC	Occupancy Sensor, 0–10V Dimming, 8'–20' Mounting — Uses REM-100 for programming

FIELD INSTALLED ACCESSORIES

ESL-ACCS-PC-001	Button photocell
ESL-EMG-SL1-OTB-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20
ESL-4OCC-LDD	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting
ESL-REM-100	Hand-held remote

*Not All Part Numbers DLC Qualified. For a Complete Listing Please Consult the DLC Qualified Products List (QPL).

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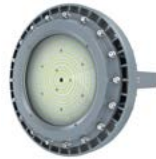
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CLASS 1 DIVISION 1 HAZARDOUS SERIES

Designed to work in actively explosive environments, the Class 1 Division 1 Hazardous Series of fixtures are ready to handle hazardous conditions and concentrations of flammable combustible vapors, liquids and gases. These fixtures are resistant to shock and vibration, IK10 impact rate, ABS Certified and come standard with 10kV surge protection.



FLOOD



ROUND HIGH BAY



LINEAR HIGH BAY



JELLY JAR



EXIT



ITEM #	WATTAGE	KELVIN (xx)	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
FLOOD						
ESL-HZFL-S20W-1xx	20W		2,800	140		42
ESL-HZFL-S40W-1xx	40W		5,600	140		42
ESL-HZFL-S60W-1xx	60W		8,400	140		42
ESL-HZFL-S80W-1xx	80W		11,200	140		42
ESL-HZFL-L100W-1xx†	100W	(30) 3000K (40) 4000K (50) 5000K	14,000	140	(BLANK) MV 100–277 VAC (HV) 200–480 VAC	33
ESL-HZFL-L120W-1xx†	120W		16,800	140		33
ESL-HZFL-L150W-1xx†	150W		21,000	140		33
ESL-HZFL-L200W-1xx†	200W		28,000	140		33
ROUND HIGH BAY						
ESL-HZRH-S40W-1xx†	40W		2,800	140		66
ESL-HZRH-S60W-1xx†	60W		8,400	140		66
ESL-HZRH-S80W-1xx†	80W		11,200	140		66
ESL-HZRH-M100W-1xx†	100W	(30) 3000K (40) 4000K (50) 5000K	14,000	140	(BLANK) MV 100–277 VAC (HV) 200–480 VAC	78
ESL-HZRH-M150W-1xx†	150W		21,000	140		78
ESL-HZRH-L200W-1xx†	200W		28,000	140		37
ESL-HZRH-L240W-1xx†	240W		33,600	140		37
ESL-HZRH-L280W-1xx†	280W		39,200	140		37
LINEAR HIGH BAY						
ESL-HZLHB-S20W-1xx†	20W		2,800	140		31
ESL-HZLHB-S40W-1xx†	40W		5,600	140		31
ESL-HZLHB-S60W-1xx†	60W	(30) 3000K (40) 4000K (50) 5000K	8,400	140	(BLANK) MV 100–277 VAC (HV) 200–480 VAC	31
ESL-HZLHB-L80W-1xx†	80W		11,200	140		17
ESL-HZLHB-L100W-1xx†	100W		14,000	140		17
ESL-HZLHB-L120W-1xx†	120W		16,800	140		17
JELLY JAR						
ESL-HZJJ-10W-1xx	10W		1,400	140		85
ESL-HZJJ-20W-1xx	20W	(30) 3000K (40) 4000K (50) 5000K	2,800	140	(BLANK) MV 120–277VAC	85
ESL-HZJJ-30W-1xx	30W		4,200	140		85
ESL-HZJJ-40W-1xx	40W		5,600	140		85
ESL-HZJJ-50W-1xx	50W		7,000	140		85
EXIT						
ESL-HZEX-3W-1cc††	3W	(RD) Red (GR) Green (YW) Yellow	1,400	140	(BLANK) MV 120–277VAC	38
ESL-HZEX-5W-1cc††	5W		2,800	140		38

*Additional Voltage: (DC12) DC12–48V available upon request

†Built-in emergency is available ††Built-in emergency is standard on Exit Fixtures



CLASS 1 DIVISION 2 HAZARDOUS SERIES

Designed to work in passively explosive environments, the Class 1 Division 2 Hazardous Series of fixtures can handle hazardous conditions and concentrations of flammable combustible vapors, liquids and gases that may occur under abnormal situations. These fixtures are resistant to shock and vibration, IK10 impact rate, ABS Certified and come standard with 10kV surge protection.



FLOOD



ROUND HIGH BAY



LINEAR HIGH BAY



ITEM#	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE	PALLET QTY
FLOOD						
ESL-HZFL-S20W-2xx	20W	(30) 3000K (40) 4000K (50) 5000K	2,800	140	(BLANK) MV 100–277 VAC (HV) 200–480 VAC	80
ESL-HZFL-S40W-2xx	40W		5,600	140		80
ESL-HZFL-S60W-2xx ESL-HZFL-S60W-2xx-HV	60W		8,400	140		80
ESL-HZFL-M80W-2xx† ESL-HZFL-S80W-2xx-HV†	80W		11,200	140		73 80
ESL-HZFL-M100W-2xx† ESL-HZFL-M100W-2xx-HV†	100W		14,000	140		73
ESL-HZFL-L120W-2xx† ESL-HZFL-L120W-2xx-HV†	120W		16,800	140		36
ESL-HZFL-L150W-2xx† ESL-HZFL-L150W-2xx-HV†	150W		21,000	140		36
ESL-HZFL-L200W-2xx† ESL-HZFL-L200W-2xx-HV†	200W		28,000	140		36
ESL-HZFL-XL250W-2xx† ESL-HZFL-XL250W-2xx-HV†	250W		35,000	140		41
ESL-HZFL-XL300W-2xx† ESL-HZFL-XL300W-2xx-HV†	300W		42,000	140		41
ESL-HZFL-XL400W-2xx† ESL-HZFL-XL400W-2xx-HV†	400W		56,000	140		41
ROUND HIGH BAY						
ESL-HZRHB-S20W-2xx	20W	(30) 3000K (40) 4000K (50) 5000K	2,800	140	(BLANK) MV 100–277 VAC (HV) 200–480 VAC	66
ESL-HZRHB-S40W-2xx ESL-HZRHB-S40W-2xx-HV	40W		5,600	140		66
ESL-HZRHB-M60W-2xx ESL-HZRHB-M60W-2xx-HV	60W		8,400	140		78
ESL-HZRHB-M80W-2xx ESL-HZRHB-M80W-2xx-HV	80W		11,200	140		78
ESL-HZRHB-L100W-2xx† ESL-HZRHB-L100W-2xx-HV†	100W		14,000	140		37
ESL-HZRHB-L120W-2xx† ESL-HZRHB-L120W-2xx-HV†	120W		16,800	140		37
ESL-HZRHB-L150W-2xx† ESL-HZRHB-L150W-2x-HV†	150W		21,000	140		37
ESL-HZRHB-L200W-2xx† ESL-HZRHB-L200W-2xx-HV†	200W		28,000	140		37
ESL-HZRHB-XL250W-2xx† ESL-HZRHB-XL250W-2xx-HV†	250W		33,600	140		29
ESL-HZRHB-XL300W-2xx† ESL-HZRHB-XL300W-2xx-HV†	300W		39,200	140		29
ESL-HZRHB-XL400W-2xx† ESL-HZRHB-XL400W-2xx-HV†	400W		56,000	140		29
LINEAR HIGH BAY						
ESL-HZLHB-S20W-2xx†	20W	(30) 3000K (40) 4000K (50) 5000K	2,800	140	(BLANK) MV 100–277 VAC (HV) 200–480 VAC	31
ESL-HZLHB-S40W-2xx† ESL-HZLHB-S40W-2xx-HV†	40W		5,600	140		31
ESL-HZLHB-L60W-2xx† ESL-HZLHB-L60W-2xx-HV†	60W		8,400	140		17
ESL-HZLHB-L80W-2xx† ESL-HZLHB-L80W-2xx-HV†	80W		11,200	140		17

*Additional Voltage: (DC12) DC12–48V available upon request

†Built-in Emergency is available



SPORT LIGHT

Never miss a play with ESL Vision's LED Sports Light Series of stadium lights. This high-output fixture with a compact form factor is ideal for creating a more precise lighting layout that is low maintenance, has less glare and requires no warm-up time. The LED Sports Light Series is the clear game winner!



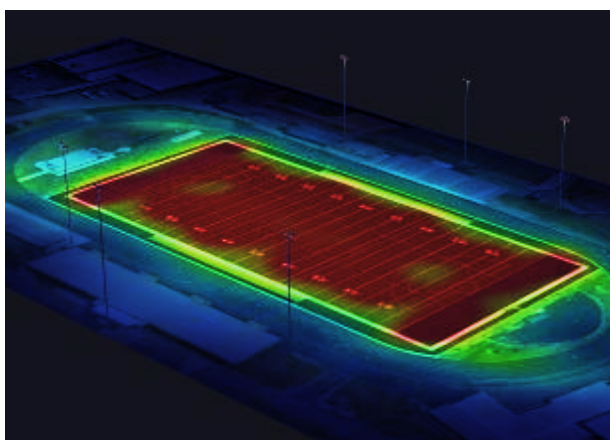
ITEM #	WATTAGE	KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	INPUT VOLTAGE (zz)	PALLET QTY
ESL-SPT-300W-150-zz-15	300W	5000K	37,389	121	(BLANK) 120–277 VAC (HV) 277–480VAC	18
ESL-SPT-300W-150-zz-30			45,142	150		18
ESL-SPT-300W-150-zz-40			46,440	153		18
ESL-SPT-300W-150-zz-60			43,518	144		18
ESL-SPT-400W-150-zz-15	400W	5000K	52,645	138	(BLANK) 120–277 VAC (HV) 277–480VAC	18
ESL-SPT-400W-150-zz-30			60,000	150		18
ESL-SPT-400W-150-zz-40			60,800	152		18
ESL-SPT-400W-150-zz-60			58,000	145		18
ESL-SPT-500W-150-zz-15	500W	5000K	63,420	136	(BLANK) 120–277 VAC (HV) 277–480VAC	18
ESL-SPT-500W-150-zz-30			75,000	150		18
ESL-SPT-500W-150-zz-40			76,000	152		18
ESL-SPT-500W-150-zz-60			72,500	145		18
ESL-SPT-600W-150-zz-15	600W	5000K	77,571	137	(BLANK) 120–277 VAC (HV) 277–480VAC	18
ESL-SPT-600W-150-zz-30			90,000	150		18
ESL-SPT-600W-150-zz-40			91,200	152		18
ESL-SPT-600W-150-zz-60			86,895	143		18
ESL-SPT-750W-150-zz-15	750W	5000K	105,384	139	(BLANK) 120–277 VAC (HV) 277–480VAC	10
ESL-SPT-750W-150-zz-20			104,342	138		10
ESL-SPT-750W-150-zz-25			104,185	138		10
ESL-SPT-750W-150-zz-40			103,858	138		10
ESL-SPT-750W-150-zz-60			97,729	128		10
ESL-SPT-750W-150-zz-80			97,148	128		10
ESL-SPT-1200W-150-zz-15	1,200W	5000K	162,000	135	(BLANK) 120–277 VAC (HV) 277–480VAC	10
ESL-SPT-1200W-150-zz-20			160,800	134		10
ESL-SPT-1200W-150-zz-25			159,600	133		10
ESL-SPT-1200W-150-zz-40			158,400	132		10
ESL-SPT-1200W-150-zz-60			156,000	130		10
ESL-SPT-1200W-150-zz-80			157,804	126		10

FIELD INSTALLED ACCESSORIES

ESL-SPT-LASER	Sports Light aiming laser
ESL-SPT-SF	Sports Light slip fitter mount (for 300–600W)

Precision LIGHTING LAYOUTS

ESL Vision offers lighting layouts with illuminance calculations and aiming diagrams for pin-point precision in creating the optimal lighting for any venue. With a 240° tilt range, a 110° orient range and the optional aiming laser, finding the exact orientation for each fixture is quick and easy.



Emergency



ESL
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EMERGENCY

EMERGENCY DRIVERS

- Field or Factory Installation — UL 924 and CSA C22.2 No.141 emergency lighting compliant
- Meets CEC Title 20 (California Energy Commission) requirements
- Monthly and yearly auto test function for reduced maintenance
- Meets or exceeds all NEC emergency lighting standards
- Slim profile design
- Compatible with AC input lamps and DC output drivers
- Constant power output provides 90-minutes of consistent egress lighting with no degradation
- Lithium-ion battery (7–10 year life expectancy with >1000 charging cycles)
- 2-Wire illuminated test switch included



ITEM #	DESCRIPTION
ESL-EMG-SL1-OTB-9W	Emergency backup battery unit, auto test function, 9-watt output, 90-minute minimum, 120–277 VAC input, 10–300 VDC output, open terminal block wiring, UL listed for factory or field install, title 20

- Field or Factory Installation — UL 924 and CSA C22.2 No.141 emergency lighting compliant
- Meets CEC Title 20 (California Energy Commission) requirements
- Monthly and yearly auto test function for reduced maintenance
- Meets or exceeds all NEC emergency lighting standards
- Constant power output provides 90-minutes of consistent egress lighting with no degradation
- Lithium-ion battery (5 year limited warranty with 300 charging and discharging cycles)
- 2-Wire illuminated test switch included



ITEM #	DESCRIPTION
ESL-EMG-SL5-CLW-5W	Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install
ESL-EMG-SL3-CLW-5W	Emergency backup battery unit, auto test function, 5-watt output, 90-minute minimum, 120–277 VAC input, 20–250 VDC output, closed-lead wiring, UL listed for factory or field install

- Field or Factory Installation – UL 924 and CSA C22.2 No 141 Emergency Lighting Compliant
- Meets CEC Title 20 Requirements.
- Monthly and Yearly Auto Test Function for Reduced Maintenance.
- Meets or Exceeds All NEC Emergency Lighting Standards.
- Slim Profile Design
- Compatible With AC Input Lamps and DC Output Drivers
- Constant Power Output Provides 90-minutes of Consistent Egress Lighting with No Degradation
- An Illuminated Test Switch/Charging Indicator Light is Provided



ITEM #	DESCRIPTION
ESL-EMG-SL6-CSC-8W	Emergency backup battery unit, auto test function, 8-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.
ESL-EMG-SL6-CSC-18W	Emergency backup battery unit, auto test function, 18-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed frame with flex conduits, UL listed for factory or field install, Li-ion battery.

- Field or Factory Installation — UL 924 and CSA C22.2 No.141 emergency lighting compliant
- Meets CEC Title 20 (California Energy Commission) requirements
- Monthly and yearly auto test function for reduced maintenance (Waterproof 2-in-1 LED Test Switch and Indicator Light Included)
- Meets or exceeds all NEC emergency lighting standards
- Uniquely designed for emergency high bay applications
- For use with round high bay fixture with Integrated 0–10V Drivers
- Constant power output provides 90-minutes of consistent egress lighting with no degradation



ITEM #	DESCRIPTION
ESL-EMG-HB1-CWR-30W	Emergency backup battery unit, auto test function, 30-watt output, 90-minute minimum, 100–347 VAC input, 170 VDC output, closed cylinder wet-rated, UL listed for factory or field install, Title 20
ESL-EMG-REM1	Hand-held remote to programmer for EMG HB1

EMERGENCY DRIVERS

- Field or Factory Installation – UL 924 and CSA C22.2 No 141 Field or Factory Installation
- Meets CEC Title 20 Requirements.
- Monthly and Yearly Auto Test Function for Reduced Maintenance.
- Meets or Exceeds All NEC Emergency Lighting Standards.
- High Voltage Input
- Constant Power Output Provides 90 minutes of Consistent Egress Lighting with No Degradation
- Suitable for Wet Locations



ITEM #	DESCRIPTION
ESL-EMG-BOX1-EXT-8W	Emergency backup battery unit, auto test function, 18-watt output, 90-minute minimum, 100–347VAC input, 170VDC output, wet-rated box, UL listed for factory or field install, lithium battery

EMERGENCY HOTSPOT

Turn nearly any fixture into an LED Emergency with ESL Vision's Emergency Hotspot. Producing an amazing 8 Watt and 1,200-Lumen output, this Hotspot provides generous light and can retrofit nearly any luminaire.

- Provides 90 minutes Emergency Light
- Low Power Consumption
- Illuminated Test Switch
- Switches to Emergency Mode when Power Fails
- ROHS and FCC Part 15 Compliant

LED DRIVER

- Small Form Factor Size
- Low Power Consumption
- ROHS & FCC Part 15 Compliant



Li ION BATTERY

- Provides 90 minutes of Emergency Service
- Only 24 Hours for a Full Charge
- Activates in a Power Failure



TEST BUTTON

- Illuminated Test Button
- Easy Access for Monthly Testing



LED LIGHT STRIP

- Will Fit Nearly Any Luminaire
- 1,200 Lumens
- Simple Installation



ITEM #	DESCRIPTION
ESL-EMG-KIT1-8W	Emergency backup battery kit unit, 8-watt output, 90-minute minimum, 100–277VAC input, high efficacy LED module with 1200lm output power

EMERGENCY COMPATIBILITY

SERIES/FIXTURE	FIELD INSTALLATION	FACTORY INSTALLATION	
		PRIMARY	SECONDARY
T8 Lamps Type B and AB	ESL-EMG-SL5-CLW-5W	N/A	N/A
Ti Series (DQC4/5 Driver)	ESL-EMG-SL6-CSC-8W	N/A	N/A
ID Series (all T8 Tubes)	ESL-EMG-KIT1-8W	ESL-EMG-KIT1-8W	
Optus (2nd Generation)	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL6-CSC-8W	
Commercial Can Retrofit (CCR)	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL6-CSC-8W	
801 Strip	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL1-OTB-9W	ESL-EMG-SL3-CLW-5W
810 Wrap	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL1-OTB-9W	ESL-EMG-SL3-CLW-5W
821 Panels	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL6-CSC-8W	
830 Troffer	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL1-OTB-9W	ESL-EMG-SL3-CLW-5W
840 Troffer Retrofit	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL1-OTB-9W	ESL-EMG-SL3-CLW-5W
860 Strip Retrofit	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL1-OTB-9W	ESL-EMG-SL3-CLW-5W
Vapor Tights	ESL-EMG-SL1-OTB-9	ESL-EMG-SL1-OTB-9W	ESL-EMG-SL3-CLW-5W
Linear High Bays (LHB)	ESL-EMG-SL6-CSC-18W	ESL-EMG-SL6-CSC-18W	
Round High Bay (RHB)	ESL-EMG-HB1-CLW-30W	ESL-EMG-HB1-CLW-30W	
Economy Round High Bay (ERHB)	ESL-EMG-HB1-CLW-30W	ESL-EMG-HB1-CLW-30W	
Spectrum Series (DVAN Driver) —excluding 920 Panel	ESL-EMG-KIT1-8W	ESL-EMG-SL3-CLW-5W	
Spectrum 920 Panels (DVAN Driver)	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL6-CSC-8W	ESL-EMG-SL6-CSC-18W
Wall Packs (5th Generation)	ESL-EMG-SL1-OTB-9W	ESL-EMG-SL1-OTB-9W	
Canopy	ESL-EMG-BOX1-EXT-8W	ESL-EMG-BOX1-EXT-8W	

Drivers & Controls



ESL
VISION

DRIVERS & CONTROLS

DMG OUTDOOR DRIVERS

Key Features & Benefits:

- Built-in active PFC function
- High efficiency
- Waterproof (IP67)
- 0–10V dimming — dim to off with 12V AUX
- Clock dimming (CLK) / PWM dimming
- Protection: OVP, SCP, OTP
- UI type TL, type HL



ITEM#	OUTPUT CURRENT	OUTPUT CURRENT RANGE	OUTPUT VOLTAGE RANGE	INPUT VOLTAGE
ESL-DMG2-105W-OPMA-52-3200	105W	32–52	2000–3200mA	100–277 VAC
ESL-DMG2-150W-OPMA-52-4600	150W	32–52	2800–4600mA	100–277 VAC
ESL-DMG2-240W-OPMA-52-7500	240W	32–52	4600–7500mA	100–277 VAC
ESL-DMG2-320W-OPMA-52-8900	320W	32–52	6000–10000mA	100–277 VAC
HIGH VOLTAGE 277–480V				
ESL-DMG2-100W-HV-OPMA-50-3200	100W	20–50	3200mA	277–480 VAC
ESL-DMG2-150W-HV-OPMA-54-4200	150W	20–50	3200mA	277–480 VAC
ESL-DMG2-320W-HV-OPMA-32-13300	320W	14–32	13300mA	277–480 VAC

DQC5 DRIVERS

Key Features & Benefits:

- Universal AC input / full range (305 VAC)
- Built-in active PFC function
- Protections: short circuit / over voltage / over temperature
- Suitable for dry / damp locations
- Easy installation with ESL Vision's Quick Connect
- Potted for better cooling and vibration resistance
- 5 year warranty
- 0–10V dimming — dim to off for advanced controls
- 12V AUX
- Selectable wattage via dip-switch



ITEM#	OUTPUTS	WATTAGE	WATTAGE SELECTABLE	FUTURE PROOF	Ti LAMP COMPATIBILITY	DIMMING	INPUT VOLTAGE
ESL-DQC5-101315W-2L	2L	10/13/15W	YES	12V AUX	2' / 3' / 4'	0–10V	120–277 VAC
ESL-DQC5-1822W-2L	2L	18/22W	YES	12V AUX	4' / 5'	0–10V	120–277 VAC
ESL-DQC5-3036W-2L	2L	30/36W	YES	12V AUX	4' / 6' / 8'	0–10V	120–277 VAC
ESL-DQC5-1822W-3L	3L	18/22W	YES	12V AUX	2' / 4'	0–10V	120–277 VAC
ESL-DQC5-101315W-4L	4L	10/13/15W	YES	12V AUX	2' / 4'	0–10V	277–480VAC
ESL-DQC5-1822W-4L	4L	18/22W	YES	12V AUX	4' / 5'	0–10V	277–480VAC
ESL-DQC5-3036W-4L	4L	30/36W	YES	12V AUX	6' / 8'	0–10V	277–480VAC

Stand-alone SENSORS



ITEM #	DESCRIPTION
ESL-2OCC-HDO	0–10V dimming sensor, 8'–46' mounting
ESL-4OCC-LDD	Occupancy sensor, on/off control, 50% step dimming for 30/60W, 8'–20' mounting
ESL-8OCC-ODD-LV	Occupancy and photocell sensor, 0–10V dimming, 8'–50' mounting
ESL-9OCC-LV-HDD	High bay occupancy sensor for twist connect receptacles, 12V input, daylight harvesting, 40ft mounting, microwave sensor, step dimming
ESL-1DHOC-LV	Stand-alone daylight harvesting and occupancy sensor
ESL-2DHOC-LV	Stand-alone daylight harvesting and occupancy sensor. Program with dip switch or REM-100
ESL-3DHOC-LV	Photocell with PIR occupancy/motion sensor for CL 5
ESL-PCOF	On/Off photocell (120–277 VAC)
ESL-PCOFHV	On/Off photocell (432–538 VAC)
ESL-RPC7	7-pin twist lock receptacle
ESL-PCSC	Shorting cap for photocell
ESL-ACCS-PC-001	Button photocell
ESL-REM-100	Hand-held remote

KONEX NETWORKING CONTROLS



The ESL Vision KNX-RPP allows the end user to integrate wireless controls to new or existing lighting. Combining dimming and occupancy capabilities and controlling one fixture or grouping is effortless with Konex by ESL Vision.



ITEM #	DESCRIPTION
ESL-KNX-3BS-01WH	Konex three button wireless switch, controls kelvin and wattage, battery powered
ESL-KNX-GW-001	Konex 2.4 GHz gateway
ESL-KNX-2-RPP-002	KONEX CONTROLS APP (v2) ONLY – Konex Power Pack Relay Controller, 120–277 VAC with power statistics
ESL-KNX-2-RPP-003	KONEX CONTROLS APP (v2) ONLY – Konex Power Pack Relay Controller. Use with KNX sensors or wall switches for wireless dimming control. Field installed utilizing twist lock design for Twist Connect Receptacles. 120–277 VAC with power statistics.
ESL-KNX-2-RPP-FS7	KONEX CONTROLS APP (v2) ONLY – Konex Occupancy Sensor with integrated RPP Controller. Field installed utilizing twist lock design for Twist Connect Receptacles. 120–277 VAC with power statistics





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