FECHNOLOGY

VersaKIT™ versaLinear™

LED Linear Module Retrofit Kits

Espen Model No.	DLC Model No.	Replaces	Diffuser Lens	No. of Modules Included	Driver Included	Driver Current	System Power (W)	System Lumens (lm)	System Efficacy (lm/W)
		2	Foot HE - H	igh Efficienc	у				
VEKM-L21C/8XX ^{1,2}	D546-1M-302C	1 x F17T8	No	1	VPL50	High	12	1500	125
VERWI EET C, G, W	23 10 1111 3020	1711710		·	VI 250	Normal	10	1250	125
VEKM-L21F/8XX ^{1,2}	D546-1M-302F	1 x F1 <i>7</i> T8	Yes	1	VPL50	High	12	1250	104
V 2 111 / 2 11 / 3 / 3 / 3	23 10 1111 3021	1711710	165	·	11 250	Normal	10	1050	105
VEKM-L22C/8XX ^{1,2}	D546-2M-302C	2xF17T8	No	2	VPL50	High	24	3000	125
VERWI EEEC, ON	D3 10 2.11 302C	2711710			VI 250	Normal	20	2500	125
VEKM-L22F/8XX ^{1,2}	D546-2M-302F	2xF17T8	Yes	2	VPL50	High	24	2550	105
VERWI EEEI 7 6700	D3 10 2.11 302.	2/11/10	165	_	** 250	Normal	20	2100	105
VEKM-L23C/8XX ^{1,2}	D547-3M-302C	3 x F17T8	No	3	VPL100	High	34	4300	126
VERWI EZSC/OAX	D3 17 3W 302C	3711710			VI 2100	Normal	28	3600	129
VEKM-L23F/8XX ^{1,2}	D547-3M-302F	3 x F17T8	Yes	3	VPL100	High	34	3550	104
VERWI EZSI / OXXX	D347 31VI 3021	3 1 1 1 1 0	103	3	VILIOO	Normal	28	3000	107
VEKM LOAC/OVV12	DE 47 4M 2020	4 x F17T8	No	4	VDI 100	High	43	5600	130
VEKM-L24C/8XX ^{1,2}	D547-4M-302C	4XF1/18	No	4 VPL100	VPLIOU	Normal	36	4700	131
						High	43	4600	107
VEKM-L24F/8XX ^{1,2}	D547-4M-302F	4xF17T8	Yes	4	VPL100	Normal	36	3900	108
		3	Foot HE - H	igh Efficienc	У				
					•	High	16	2100	131
VEKM-L31C/8XX ^{1,2}	D546-1M-303C	1 x F25T8	No	1	VPL50	Normal	13	1750	135
						High	16	1700	106
VEKM-L31F/8XX ^{1,2}	D546-1M-303F	1 x F25T8	Yes	1	VPL50	Normal	13	1400	108
						High	32	4250	133
VEKM-L32C/8XX ^{1,2}	D546-2M-303C	2 x F25T8	No	2	VPL50	Normal	26	3500	135
						High	32	3400	106
VEKM-L32F/8XX ^{1,2}	D546-2M-303F	2 x F25T8	Yes	2	VPL50	Normal	26	2800	108
						High	46	6100	133
VEKM-L33C/8XX ^{1,2}	D547-3M-303C	3 x F25T8	No	3	VPL100	Normal	38	5000	132
						High	46	5050	110
VEKM-L33F/8XX ^{1,2}	D547-3M-303F	3 x F25T8	Yes	3	VPL100	Normal	38	4200	111
						High	60	8000	133
VEKM-L34C/8XX ^{1,2}	D547-4M-303C	4 x F25T8	No	4	VPL100	Normal	50	6500	130
						High	60	6500	108
VEKM-L34F/8XX ^{1,2}	D547-4M-303F	4 x F25T8	Yes	4	VPL100	Normal	50	5400	108

XX = 30, 35, 40 or 50

² Not DLC listed. See 4 foot modules for DLC listed modules.



^{30 = 3000}K, 35 = 3500K, 40 = 4000K and 50 = 5000K (3000K may be subject to lead times and availability.)

FECHNOLOGY

VersaKIT™ versaLinear™

LED Linear Module Retrofit Kits

Espen Model No.	DLC Model No.	Replaces	Diffuser Lens	Quantity of Modules Included	Driver Included	Drive Current	System Power (W)	System Lumens (lm)	System Efficacy (lm/W)
		4 Fo	ot HE - High	Efficiency					
VEKM-L41C/8XX ^{1,2}	D546-1M-304C	1 x F32T8	No	1	VPL50	High	18	2300	128
						Normal	14	1850	132
VEKM-L41F/8XX ^{1,2}	D546-1M-304F	1 x F32T8	Yes	1	VPL50	High	18	1850	103
						Normal	14	1550	111
VEKM-L42C/8XX ^{1,3}	D546-2M-304C	2 x F32T8	No	2	VPL50	High	35	4600	131
VERWI E 12 C, 0707	D3 10 2111 30 1C	ZXISZIO	110		V1 230	Normal	27	3700	137
VEKM-L42F/8XX ^{1,3}	D546-2M-304F	2 x F32T8	Yes	2	VPL50	High	35	3900	111
V LINIVI-L421 / OAX	D340-21VI-304I	2 1 3 2 10	163	2	VILJU	Normal	27	3100	115
VEKM 1.42C/0VV13	DE 47 2M 2046	2 - F22T0	NI -	2	VDI 100	High	50	6900	138
VEKM-L43C/8XX ^{1,2}	D547-3M-304C	3 x F32T8	No	3	VPL100	Normal	39	5550	142
						High	50	5850	117
VEKM-L43F/8XX ^{1,2}	D547-3M-304F	3 x F32T8	Yes	3	VPL100	Normal	39	4600	118
						High	65	9250	142
VEKM-L44C/8XX ^{1,4}	D547-4M-304C	4 x F32T8	No	4	VPL100	Normal	51	7400	145
						High	65	7800	120
VEKM-L44F/8XX ^{1,4}	D547-4M-304F	4 x F32T8	Yes	4	VPL100	Normal	51	6150	121
		4 Fc	oot HO - Hig	th Output		Normai	31	0130	121
	DE46 1M 204C/	410	JOL HO - HIG	Jii Output					
VEKM-L41C/HO/8XX ^{1,2}	D546-1M-304C/ HO	1 x 4′HO	No	1	VPL50	Normal	26	4000	150
VEKM-L41F/HO/8XX ^{1,2}	D546-1M-304F/ HO	1 x 4′HO	Yes	1	VPL50	Normal	26	3400	130
VEKM-L42C/HO/8XX ^{1,2}	D547-2M-304C/ HO	2 x 4′HO	No	2	VPL100	Normal	52	8000	150
VEKM-L42F/HO/8XX ^{1,2}	D547-2M-304F/ HO	2×4′HO	Yes	2	VPL100	Normal	52	6800	130
		4 Foot	VHO - Very	High Outpu	ut				
VEKM-L41C/VHO/8XX ^{1,2}	D547-1M-304C/ VHO	1 x 4′VHO	No	1	VPL100	Normal	52	8200	155
VEKM-L41F/VHO/8XX ^{1,2}	D547-1M-304F/ VHO	1 x 4′VHO	Yes	1	VPL100	Normal	52	7000	135

¹ XX = 30, 35, 40 or 50

OPTIONS: TAA (Trade Agreement Act Compliant)

3 DLC listed.





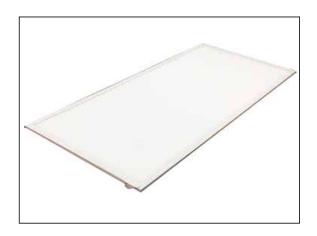
^{30 = 3000}K, 35 = 3500K, 40 = 4000K and 50 = 5000K (3000K may be subject to lead times and availability.)

² Not DLC listed. See 4 foot modules for DLC listed modules.

versaKIT™



LED Edge-Lit Panel Retrofit Kits



FEATURES AND BENEFITS

- Ultra-Thin LED Panel
- Utilizes Existing Housing to Reduce Installation Time and Cost of Labor
- Edge-Lit Technology for Even Ambient Lighting
- -20° F to 130° F Ambient Operating Temperature
- Available in 2'x 2' and 2'x 4' Sizes
- Installation Brackets Included (as seen on page 32)
- Dimmable (0-10V Dimming)
- UL Recognized
- 5 Year Warranty
- 3-Level Wattage Adjustable







Installation Brackets

for versaKIT Panel & versaKIT Troffer



Model No.	Retrofits	Power (W)	Lumens (lm)	Efficacy (lm/W)	Voltage (V)	CCT (K)	CRI	Life (L70) hours
			DLC Standar	d				
VEKT-P2X2/830	2 x 2 Troffer	18/22/25	1800/2200/2500	100	120 - 277	3000¹	80+	>100,000
VEKT-P2X2/835	2 x 2 Troffer	18/22/25	1800/2200/2500	100	120 - 277	3500	80+	>100,000
VEKT-P2X2/840	2 x 2 Troffer	18/22/25	1800/2200/2500	100	120 - 277	4000	80+	>100,000
VEKT-P2X2/850	2 x 2 Troffer	18/22/25	1800/2200/2500	100	120 - 277	5000	80+	>100,000
VEKT-P2X4/830	2 x 4 Troffer	23/30/36	2300/3000/3600	100	120 - 277	3000¹	80+	>100,000
VEKT-P2X4/835	2 x 4 Troffer	23/30/36	2300/3000/3600	100	120 - 277	3500	80+	>100,000
VEKT-P2X4/840	2 x 4 Troffer	23/30/36	2300/3000/3600	100	120 - 277	4000	80+	>100,000
VEKT-P2X4/850	2 x 4 Troffer	23/30/36	2300/3000/3600	100	120 - 277	5000	80+	>100,000

³⁰⁰⁰K CCT may be subject to lead times and availability.

BAA (Buy American Act Compliant) TAA (Trade Agreement Act Compliant)



versaKIT™



LED Direct Lit Panel Retrofit Kits: 3-Level, 3-CCT Adjustable



FEATURES AND BENEFITS

- Direct-Lit for better efficiency
- · Utilizes Existing Housing to Reduce Installation Time and Cost of Labor
- · Even Ambient Lighting
- -20° F to 130° F Ambient Operating Temperature
- Available in 2' x 2' and 2' x 4' Sizes
- Installation Brackets Included (as seen on page 32)
- Dimmable (0-10V Dimming)
- UL Recognized
- 5 Year Warranty

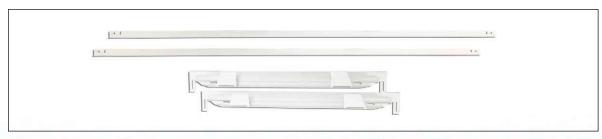






Installation Brackets

for versaKIT Panel & versaKIT Troffer



Model No.	Retrofits	Power (W)	Lumens (lm)	Efficacy (lm/W)	Voltage (V)	CCT (K)	CRI	Life (L70) hours
			DLC Premiu	ım				
VEKT-DP2X2	2 x 2 Troffer	18/22/25	2250/2750/3125	125	120 - 277	3500/4000/5000	80+	>100,000
VEKT-DP2X4	2 x 4 Troffer	23/30/36	2875/3750/4500	125	120 - 277	3500/4000/5000	80+	>100,000

OPTIONS:

BAA (Buy American Act Compliant) TAA (Trade Agreement Act Compliant)



versaKIT™



LED Center Basket Troffer Retrofit Kits



FEATURES AND BENEFITS

- Central Basket Design
- Quick & Easy Installation
- Utilizes Existing Housing to Reduce Installation Time and Cost of Labor
- -20° F to 130° F Ambient Operating Temperature
- · Center Diffuser Snaps in Place
- Reflective Surface for Uniform Distribution of Light
- Dimmable (0-10V Dimming)
- 5 Year Warranty



Installation Brackets

for versaKIT Panel & versaKIT Troffer



Model No.	Application	Power (W)	Lumens (lm)	Efficacy (lm/W)	Voltage (V)	CCT (K)	CRI	Life (L70) hours
VEKT2X2H/830	2 X 2 Troffer	22	2750	125	120 - 277	3000 ¹	80+	>100,000
VEKT2X2H/835	2 X 2 Troffer	22	2750	125	120 - 277	3500	80+	>100,000
VEKT2X2H/840	2 X 2 Troffer	22	2750	125	120 - 277	4000	+08	>100,000
VEKT2X2H/850	2 X 2 Troffer	22	2750	125	120 - 277	5000	80+	>100,000
VEKT1X4L/830	1 x 4 Troffer	23	3000	130	120 - 277	3000 ¹	+08	>100,000
VEKT1X4L/835	1 x 4 Troffer	23	3000	130	120 - 277	3500	80+	>100,000
VEKT1X4L/840	1 x 4 Troffer	23	3000	130	120 - 277	4000	+08	>100,000
VEKT1X4L/850	1 x 4 Troffer	23	3000	130	120 - 277	5000	80+	>100,000
VEKT2X4/830/23	2 x 4 Troffer	23	2990	130	120 - 277	3000 ¹	+08	>100,000
VEKT2X4/835/23	2 x 4 Troffer	23	2990	130	120 - 277	3500	80+	>100,000
VEKT2X4/840/23	2 x 4 Troffer	23	2990	130	120 - 277	4000	+08	>100,000
VEKT2X4/850/23	2 x 4 Troffer	23	2990	130	120 - 277	5000	80+	>100,000
VEKT2X4L/830	2 X 4 Troffer	36	4500	125	120 - 277	3000 ¹	+08	>100,000
VEKT2X4L/835	2 X 4 Troffer	36	4500	125	120 - 277	3500	80+	>100,000
VEKT2X4L/840	2 X 4 Troffer	36	4500	125	120 - 277	4000	+08	>100,000
VEKT2X4L/850	2 X 4 Troffer	36	4500	125	120 - 277	5000	80+	>100,000

OPTIONS

EM-10W (Emergency Battery Backup, 10 watts, ~1250lm)

OCC (Bi-Level Occupancy Sensor, Microwave)

BAA (Buy American Act Compliant)

TAA (Trade Agreement Act Compliant)



versaKITTM



LED Center Basket 3-Level Troffer Retrofit Kits



FEATURES AND BENEFITS

- · Central Basket Design
- · Quick & Easy Installation
- 3-Level Selectable Current Setting
- Utilizes Existing Housing to Reduce Installation Time and Cost of Labor
- -20° F to 130° F Ambient Operating Temperature
- Center Diffuser Snaps in Place
- Reflective Surface for Uniform Distribution of Light
- Dimmable (0-10V Dimming), Dim-To-Off
- · Dim-To-Off Optional



Installation Brackets

versaKIT Troffer



Dial Settings

3-Level Current Settings

VEKT2X2H	390mA
	470mA
	540mA
VEKT2X4L	600mA
	670mA
	750mA

Model No.	Application	Current Setting	Power (W)	Lumens (Im)	Efficacy (lm/W)	Voltage (V)	CRI	Life (L70) hours
				Troffer Re	trofit Kit			
	2 X 2	390mA	16	2000	125	120-277	80+	>100,000
VEKT2X2H-8XX	2 X 2	470mA	19	2350	125	120-277	80+	>100,000
(16W/19W/22W)	2 X 2	540mA	22	2750	125	120-277	80+	>100,000
	2 X 4	600mA	29	3625	125	120-277	80+	>100,000
VEKT2X4L-8XX	2 X 4	670mA	32	4000	125	120-277	80+	>100,000
(29W/32W/36W)	2 X 4	750mA	36	4500	125	120-277	80+	>100,000

XX = 30, 35, 40 or 50

30 = 3000K, 35 = 3500K, 40 = 4000K and 50 = 5000K (3000K may be subjected to lead times and availability)

OPTIONS:

EM-10W (Emergency Battery Backup, 10 watts, ~1250lm OCC (Bi-Level Occupancy Sensor, Microwave) BAA (Buy American Act Compliant)

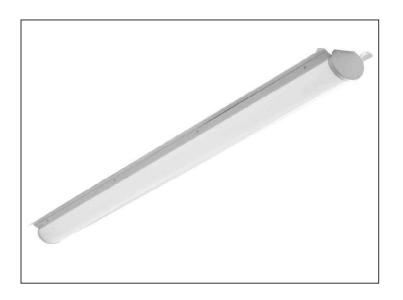
TAA (Trade Agreement Act Compliant)



VersaKITTM Channel



LED Channel Retrofit Kits



FEATURES AND BENEFITS

- Utilizes Existing Housing to Reduce Installation Time and Cost of Labor
- Diffuser Lens Provides Uniform Ambient Lighting and Reduces Glare
- High Efficiency LED Module and LED Driver
- -20° F to 130° F Ambient Operating Temperature
- Dimmable (0-10V Dimming)
- Suitable for Damp Locations
- 5 Year Warranty









	Model No.	Retrofits	Length (ft)	Power (W)	Lumens (lm)	Efficacy (lm/W)	Input Voltage (V)	CCT (K)	CRI	Life (L70) hours				
	For T8 or Slim Line Applications													
	VEKL4F/23-830	4' Channel	4	23	3000	130	120 - 277	3000 ⁺	80+	>100,000				
	VEKL4F/23-835	4'Channel	4	23	3000	130	120 - 277	3500	80+	>100,000				
	VEKL4F/23-840	4'Channel	4	23	3000	130	120 - 277	4000	80+	>100,000				
	VEKL4F/23-850	4' Channel	4	23	3000	130	120 - 277	5000	80+	>100,000				
	VEKL8F/46-830	8' Channel	8	46	5980	130	120 - 277	3000 ⁺	80+	>100,000				
	VEKL8F/46-835	8' Channel	8	46	5980	130	120 - 277	3500	80+	>100,000				
	VEKL8F/46-840	8' Channel	8	46	5980	130	120 - 277	4000	80+	>100,000				
	VEKL8F/46-850	8' Channel	8	46	5980	130	120 - 277	5000	80+	>100,000				
				For HO or	VHO Line A	pplications								
	VEKL4F/40-830	4'Channel	4	40	5240	131	120 - 277	3000+	80+	>100,000				
	VEKL4F/40-835	4' Channel	4	40	5240	131	120 - 277	3500	80+	>100,000				
Π	VEKL4F/40-840	4' Channel	4	40	5240	131	120 - 277	4000	80+	>100,000				
	VEKL4F/40-850	4' Channel	4	40	5240	131	120 - 277	5000	80+	>100,000				
П	VEKL8F/90-830	8' Channel	8	90	11440	127	120 - 277	3000 ⁺	80+	>100,000				
	VEKL8F/90-835	8' Channel	8	90	11440	127	120 - 277	3500	80+	>100,000				
	VEKL8F/90-840	8' Channel	8	90	11440	127	120 - 277	4000	80+	>100,000				
	VEKL8F/90-850	8' Channel	8	90	11440	127	120 - 277	5000	80+	>100,000				

+ 3000K CCT may be subject to lead times and availability.

EM-10W (Emergency Battery Backup, 10 watts, ~1250lm)

OCC (Bi-Level Occupancy Sensor, Microwave)

BAA (Buy American Act Compliant)

TAA (Trade Agreement Act Compliant)



versaKITTMStrip



LED Strip Retrofit Kits



FEATURES AND BENEFITS

- Converts 8 Foot T12 or T8 Fluorescent Strip Lights to the Latest 4 Foot LED Technology
- Holds Two Rows of Two LED T8 Lamps
- Compatible with Type A, B, & C Lamps for Rebate Programs
- Can Reduce Energy Costs Up to 50% While Still Maintaining Existing Light Levels
- 5 Year Warranty





[1] Universal Sock Plate



(white)



[8] Screws



[4] Quarter Turn Fasteners



[8] Sockets

Model No.	Socket Type	Case Qty.
8 Foo	ot Channel Retrofit Kits for Linear LED Lamps	
RXS8-432-USP-WH/10 PACK	Shunted	10
RXS8(NS)-432-USP-WH/10 PACK	Non-Shunted	10
7	rcifications are subject to change without notice.	SESPE TECHNOLO the Power to Create Bette