

INTERIOR USL-LRKIT

Linear Fixture Retrofit Kit



OVERVIEW

This retrofit kit can be used to upgrade linear fixtures to LED. It mounts directly onto the fixture, eliminating the need for lamp sockets. The light module features an aluminum body, which functions as a heat sink and provides a mounting option.



FEATURES

- Magnetic mount for easy installation
- Frosted lens available for diffusing light
- Integrated heat sink
- High-lumen output options available
- Can be used for up or down light
- Compatible with wireless controls
- Battery backup available

ORDERING INFORMATION

EXAMPLE PN: USL-LRKIT-42-HO-40K-F-10V

USL-LRKIT	SIZE / POWER	CCT	LENS	DIMMING
21	2ft, 1 module	30K 3000K	0 NONE	10V 0-10V
22	2ft, 2 modules	35K 3500K	F FROSTED	
23	2ft, 3 modules	40K 4000K		
24	2ft, 4 modules	50K 5000K		
31	3ft, 1 module			
32	3ft, 2 modules			
33	3ft, 3 modules			
34	3ft, 4 modules			
41	4ft, 1 module			
42	4ft, 2 modules			
43	4ft, 3 modules			
44	4ft, 4 modules			
41-HO	4ft, 1 high output module			
42-HO	4ft, 2 high output modules			
41-VHO	4ft, 1 very high output module			

ACCESSORIES

USL-LRKIT-ACC	ACCESSORY
EM	Emergency battery

INTERIOR USL-LRK1T

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SPECIFICATIONS

MODEL	OPERATION VOLTAGE	RATED LIFESPAN	CCT	CRI	EFFICACY
USL-LRK1T	120-277V AC	50,000 HOURS	3000K, 3500K 4000K, 5000K	83+	100-145 lm/W

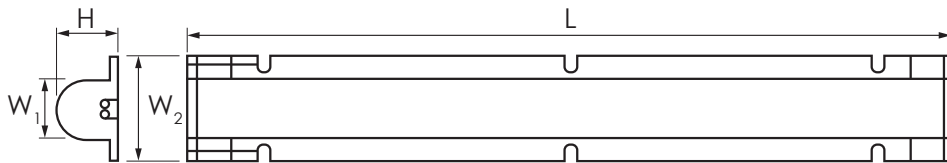
MODEL	LENGTH (ft)	MODULES	HIGH POWER MODE				LOW POWER MODE			
			POWER (W)	LUMENS (lm)		EFFICACY (lm/W)	POWER (W)	LUMENS (lm)		EFFICACY (lm/W)
				CLEAR	FROSTED			CLEAR	FROSTED	
USL-LRK1T-21	2	1 standard	12	1,500	1,250	104-125	10	1,250	1,050	105-125
USL-LRK1T-22	2	2 standard	24	3,000	2,550	106-125	20	2,500	2,100	105-125
USL-LRK1T-23	2	3 standard	34	4,300	3,550	104-126	28	3,600	3,000	107-129
USL-LRK1T-24	2	4 standard	43	5,600	4,600	107-130	36	4,700	3,900	108-131
USL-LRK1T-31	3	1 standard	16	2,100	1,700	106-131	13	1,750	1,400	108-135
USL-LRK1T-32	3	2 standard	32	4,250	3,400	106-133	26	3,500	2,800	108-135
USL-LRK1T-33	3	3 standard	46	6,100	5,050	110-133	38	5,000	4,200	111-132
USL-LRK1T-34	3	4 standard	60	8,000	6,500	108-133	50	6,500	5,400	108-130
USL-LRK1T-41	4	1 standard	18	2,300	1,850	103-128	14	1,850	1,550	111-132
USL-LRK1T-42	4	2 standard	35	4,600	3,900	111-131	27	3,700	3,100	115-137
USL-LRK1T-43	4	3 standard	50	6,900	5,850	117-138	29	5,550	4,600	159-191
USL-LRK1T-44	4	4 standard	65	9,250	7,800	120-142	51	7,400	6,150	121-145
USL-LRK1T-41-HO	4	1 high output	26	4,000	3,400	131-154				
USL-LRK1T-42-HO	4	2 high output	52	8,000	6,800	131-154				
USL-LRK1T-41-VHO	4	1 very high output	52	8,200	7,000	135-158				

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DIMENSIONS

MODEL	LENGTH L	LENS WIDTH W ₁	WIDTH W ₂	HEIGHT H
USL-LRKIT-2	23.3 in 590 mm	0.9 in 23 mm	1.5 in 38 mm	0.87 in 22 mm
USL-LRKIT-3	33.3 in 846 mm			
USL-LRKIT-4	44.3 in 1125 mm			



CUSTOMIZATION & CAPABILITIES

This linear module can be used to create custom solutions for a any length or width of linear fixture. Module and driver combinations can be optimized to meet the lumen requirements of the space.

- Custom sizing to match fixtures
- Add up and down light
- Frosted lens available for diffused light
- Versatile mounting doesn't require lamp sockets
- Works with common brands of wireless controls



REPLACE FLUORESCENT BULBS



ADD UP/DOWN LIGHTING TO FIXTURES

APPLICATION DIAGRAM

- One driver for multiple modules, quantity varies depending on driver wattage
- Compatible with wireless controls including switches, dimmers, daylight sensing, and occupancy sensors.

