

EXTERIOR USL-RK1C

General Retrofit Kit



Exterior



Interior



Dimmable



5 Year
Warranty



DLC



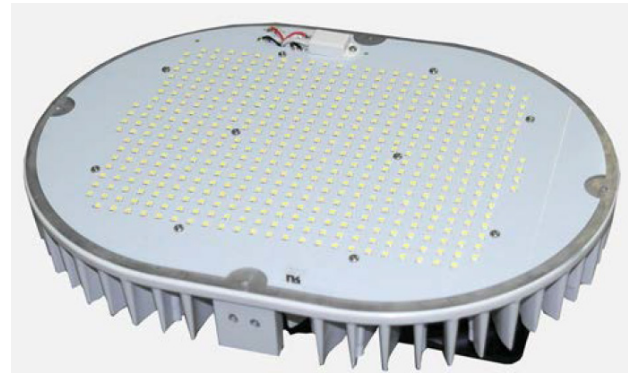
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OVERVIEW

This general retrofit is suitable for retrofitting a variety of existing fixtures. It can be used in indoor and outdoor fixtures including high bays, street lights, canopy lights, pole lights, and post lights.

FEATURES

- Integrated heat sink & fan
- 110° beam angle
- 0-10V dimming
- No socket needed



ACCESSORIES

USL-RK1C-ACC

ACCESSORY

BKT-S Small bracket, includes yoke & E26 mounting (<80W)

BKT-M Medium bracket, includes yoke & E26 mounting (100-200W)

BKT-L Large bracket, includes yoke & E39 mounting (240-400W)

ORDERING INFORMATION

EXAMPLE PN: USL-RK1C-60W-LV-50K-D3

USL-RK1C	POWER*	VOLTAGE*	CCT	DIMMING
30W	30 WATTS, SMALL BODY	LV 100-277V	41K 4100K	D3 3-IN-1 (0-10V, PWM, RESISTOR)
45W	45 WATTS, SMALL BODY		50K 5000K	
60W	60 WATTS, SMALL BODY		57K 5700K	
80W	80 WATTS, MEDIUM BODY			
100W	100 WATTS, MEDIUM BODY			
120W	120 WATTS, MEDIUM BODY			
150W	150 WATTS, MEDIUM BODY			
185W	185 WATTS, LARGE BODY	HV 200-480V		
240W	240 WATTS, LARGE BODY			
320W	320 WATTS, XL BODY			
370W	370 WATTS, XL BODY			
480W	480 WATTS, XL BODY			
65W	65 WATTS, SMALL BODY			
100W	100 WATTS, MEDIUM BODY			
150W	150 WATTS, MEDIUM BODY			
200W	200 WATTS, LARGE BODY			
300W	300 WATTS, XL BODY			
450W	450 WATTS, XL BODY			

*Note: Not all combinations of power & voltage are available. LV is available with 30/45/60/80/100/120/150/185/240/320/370/480W. HV is available with 65/100/150/200/300/450W.

SPECIFICATIONS

MODEL	OPERATION VOLTAGE	OPERATING TEMPERATURE	RATED LIFESPAN	CCT	CRI	EFFICACY
USL-RK1C	100-277V 347-480V	-22°F – 104°F -30°C – 40°C	60,000 HOURS	4100K, 5000K, 5700K	70+	75-132 lm/W

MODEL	POWER (W)	VOLTAGE	BODY	LUMENS (lm) ±10%	MH EQUIVALENT	EFFICACY (lm/W)
USL-RK1C-30W-LV	30	100-277V	SMALL	2,956	80W	99
USL-RK1C-45W-LV	45	100-277V	SMALL	4,675	100W	104
USL-RK1C-60W-LV	60	100-277V	SMALL	6,755	150W	113
USL-RK1C-65W-HV	65	347-480V	SMALL	7,203	150W	111
USL-RK1C-80W-LV	80	100-277V	MEDIUM	9,070	300W	113
USL-RK1C-100W-HV	100	100-277V	MEDIUM	12,381	400W	124
USL-RK1C-120W-LV	100	347-480V	MEDIUM	12,529	250W	125
USL-RK1C-150W-HV	120	100-277V	MEDIUM	14,806	400W	123
USL-RK1C-150W-LV	150	100-277V	MEDIUM	19,838	400W	132
USL-RK1C-185W-LV	150	347-480V	MEDIUM	17,392	400W	116
USL-RK1C-200W-HV	185	100-277V	LARGE	13,937	500W	75
USL-RK1C-200W-LV	200	347-480V	LARGE	20,728	700W	104
USL-RK1C-240W-LV	240	100-277V	LARGE	25,379	700W	106
USL-RK1C-300W-HV	300	347-480V	XL	34,580	1000W	115
USL-RK1C-320W-LV	320	100-277V	XL	34,926	1000W	109
USL-RK1C-370W-LV	370	100-277V	XL	39,918	1000W	108
USL-RK1C-450W-HV	450	347-480V	XL	48,136	1500W	107
USL-RK1C-480W-LV	480	100-277V	XL	45,873	1500W	96

DIMENSIONS

MODEL	L LENGTH	W WIDTH
30-65W SMALL BODY	4.65 in 118 mm	4.65 in 118 mm
80-150W MEDIUM BODY	7.09 in 180 mm	5.51 in 140 mm
185-200W LARGE BODY	10.43 in 265 mm	6.3 in 160 mm
320-480W XL BODY	12.6 in 320 mm	9.33 in 237 mm

