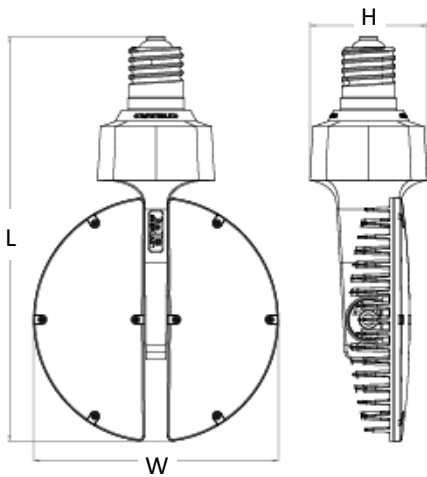


LED Retrofit Kit – IRK-A Series LED Engine

FEATURES & SPECIFICATION SHEET



Ordering Information

IRK-A-50 - 5K - U
 Model Color Volts

Application

The LED Adjustable Retrofit Engine, IRK-A Series, is designed to replace High Pressure Sodium (HPS), Metal Halide (MHL) High Intensity Discharge (HID) and Compact Fluorescent (CFL) lamps.

The Array and driver are part of an integral unit with advanced thermal performance and light distribution to achieve optimal performance.

The LED module can retrofit most conventional light fixtures to LED lighting. Suitable for use in Post Top, High Bay, Area Lighting, Parking Lots, Street Lighting and much more.

Features

- CRI >80Ra
- Efficacy Up to 150 Lm/w
- Power Factor >90
- Total Harmonic Distortion <15%
- Operating Temp -20° to 45°C
- Non-corrosive environments
- UL Listed, DLC Listed
- Easy Installation

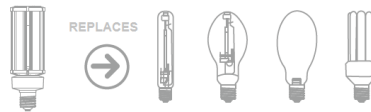


LED PCB & Driver

A long lifecycle rating of 50,000 hours

Warranty

Lamp is guaranteed for 5 years against manufacturing defects.



MODEL	*COLOR TEMP	VOLTS U (120-277V)	WATTS	BASE	LUMENS	REPLACES			DIMENSIONS	LISTED
						Incand	CFL	HID		
IRK-A-50	5000k	U	50w	E26/E39	7000Lms	350w	200w	350w	9"L x 5.5"W x 3.3"H	UL
IRK-A-70	5000k	U	70w	E26/E39	10500Lms	500w	300w	400w	11.8"L x 7"W x 3.3"H	UL
IRK-A-100	5000k	U	100w	E26/E39	14000Lms	1000w	350w	500w	12.5"L x 7"W x 4"H	UL