

Product Specifications Sheet

Models

LED-9150-50K LED-9300-50K

Description

Light Efficient Design's High Bay fixtures are a cost-effective option to replace HID fixtures up to 1000W. High output LED performance in a self-contained high bay luminaire. Expertly engineered to maximize delivered lumens when placed in high ceiling environments. Operates on 120 to 277 VAC. UL listed. **Features** Up to 38,533 Lumens and greater than 125 LPW efficacy

150 Watt High Bay Fixture. 400W HID replacement

300 Watt High Bay Fixture. 1,000W HID replacement

120 degree LED beam angle for wide, even distribution

5000K CCT to bring bright light to any enviroment

UL approved for damp locations from -40 to +122F ambient temperatures

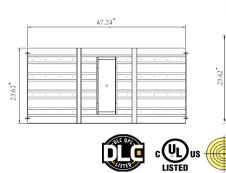
Optional diffusers included

5 year limited warranty (see website for details)

Hanging cables included

Includes one set of difuser lenses







LED^{for}HID

RETROFIT

Type V

				TE	CHNICAL SPEC	CIFICATIONS	- USA 120	-277V - ALI	. MODELS cE	TLus						
MODEL	VOLTAGE	WATTAGE	LUMENS*	LPW*	REPLACES	BASE	ССТ	CRI*	THD*	PF*	R9*	Duv*	LIGHT DISTRIBUTION		DIMMABLE	
LED-9150-50K	120-277V	150W	18780	133	400W HID	N/A	5000K	84.9	16.61	0.98	2	0.0022	Directional / 120°		No	
LED-9300-50K	120-277V	300W	38533	127	1000W HID	N/A	5000K	83.9	14.85	0.98	11	-0.0007	Directi	No		
PACKAGING SPECIFICATIONS																
MODEL	PRODUCT D	PRODUCT WEIGHT		UNIT CARTON DIMENSION			UNIT CTN WT		SHIPPER	CARTON DI	MENSION	ON SHIPPER CTN WT		CARTON QUANTITY		
LED-9150-50K	23.8 X 23.8 X 2 X 604 X 6		15 Lbs./ 6.8 kg. 27 X 27 X		27 X 27 X 5.5	27 X 5.5 in. / 686 X 686 X 140 mm			16 lbs. / 7.27kg.		27 X 27 X 5.5 in. / 686 2 140 mm		16 lbs. / 7.27kg.		1	
LED-9300-50K	48 X 23.8 X 2.75 in./ 1219 X 604 X 69.9 mm		30	Lbs	51 X 27 X 3 In./ 1295 X 686 X 77 mm.			31 lbs	s./14 kg.	51 X 27 X 3 In./ 1295 X 686 X 77 mm.			31 lbs./14 kg.		1	
UPC / UCC DESIGN LIGHTS CONSORTIUM QPL								PL CERTIFICATION SUMMARY (E39 MODELS ONLY)								
MODEL	PRODUC	CT UPC	CARTO	CARTON UCC QPL CATEGORY 1				PRODUCT CODE	FAMILY CODE	C	QPL CATEGOR		PRODUCT CODE	FAMILY CODE		
LED-9150-50K	8440060 9150 7		10 84400	10 8440060 9150 4 High-Bay Luminaires for Commercial and Buildings			d Industrial	PF9QN4HF	PPPRKE		N/A		N/A	N/A		
LED-9300-50K	8440060 9300 6		10 8440060 9300 3 High-Bay Lumin		ninaires for Commercial and Industr Buildings		d Industrial	P6YVSF7J	PPPRKF		N/A		N/A	N/A		
ENERGY SAVINGS vs. HID											_	Moun	ting Orienta	tion		
LED Lamp Power (watts)	. 150 300								BASE DOWN BA			ASE UP HORIZO		NTAL		
HID Lamp Power (watts)	400	1000													-	
HID Ballast Power (watts)	60	150								NOT AP	PPROVED APP		PROVED NOT APP			
Total power Savings (watts)	310	850											THERMAL SPECIFICATIONS ERATING -40°F to +122' PERATURE +50		°F / -40°C to	
Annual Energy Savings	\$174	\$478	1								,		IN-SITU TEMP MEASUREMENT		/L70	
	+									Width	N/A		ED TEMPERA		73.7C	
Lifetime Energy Savings over 50,000 hrs)	\$1,705	\$4,675									N/A			N MAINTAINENCE* > 54,000 1 ISTMT REPORT AT 77°F		
	LIGHT EFFIC	IENT DESIG	N a 188	S. NORTH	WEST HIGHW	IAY = CAR	Y. IL 6001	3 🛛 (84	7) 380-354	0 🔳 (847) 380-354	10 . ww	w.led-lic.c	om		



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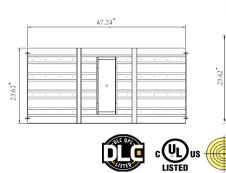
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