

Product Specifications Sheet

LED HIGH BAY FIXTURES

Models

LED-9150-50K 150 Watt High Bay Fixture. 400W HID replacement LED-9300-50K 300 Watt High Bay Fixture. 1,000W HID replacement

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 120 degree LED beam angle for wide, even distribution

5000K CCT to bring bright light to any environment

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

Optional diffusers included

5 year limited warranty (see website for details)

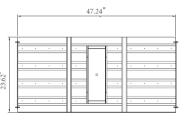
Hanging cables included

Includes one set of difuser lenses



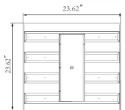








RETROFIT











										Type V						
TECHNICAL SPECIFICATIONS - USA 120-277V - ALL MODELS cETLus																
MODEL	VOLTAGE	WATTAGE	LUMENS*	LPW*	REPLACES	BASE	ССТ	CRI*	THD*	PF*	R9*	Duv*	LIGHT DI	STRIBUTION	DIMMABLE	
LED-9150-50K	120-277V	150W	18780	133	400W HID	N/A	5000K	84.9	16.61	0.98	2	0.0022	Directi	onal / 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	onal / 120°	No	
PACKAGING SPECIFICATIONS																
MODEL	PRODUCT DIMENSION		PRODUCT WEIGHT		UNIT CARTON DIMENSION			UNIT CTN WT		SHIPPER CARTON DIMENSION			SHIPPER CTN WT		CARTON QUANTITY	
LED-9150-50K	23.8 X 23.8 X 2.75 in./ 604 X 604 X 69.9 mm		15 Lbs./ 6.8 kg.		27 X 27 X 5.5 in. / 686 X 686 X 140 mm			16 lbs. / 7.27kg.		27 X 27 X 5.5 in. / 686 X 686 X 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./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 C									CERTIFICATION SUMMARY (E39 MODELS ONLY)							
MODEL	PRODUC	CT UPC	CARTON UCC		QPL CATEGORY 1				PRODUCT CODE	FAMILY QPL CAT		QPL CATEGO	RY 2	PRODUCT CODE	FAMILY CODE	
LED-9150-50K	8440060 9150 7 10 8440060		60 9150 4	High-Bay Lumi	naires for Cor Buildin	d Industrial	PF9QN4HF	PPPRKE	N/A			N/A	N/A			
LED-9300-50K	8440060	9300 6	10 8440060 9300 3		High-Bay Lumi	naires for Cor Buildin		d Industrial	Industrial P6YVSF7J		N/A		N/A	N/A		
ENERGY SA	ENERGY SAVINGS vs. HID									Mounting Orientation						
LED Lamp	150	300				•				BASE	BASE DOWN BASE UP HORIZONTA			NTAL		
Power (watts)																

300	ts)
1000	HID Lamp Power (watts)
150	HID Ballast
130	Power (watts)
850	Total power Savings (watts)
\$478	Annual Energy Savings
3470	Annual Energy Savings
\$4,67	ifetime Energy Savings
34,67	over 50,000 hrs)

LIGHT EFFICIENT DESIGN = 188 S. NORTHWEST HIGHWAY = CARY, IL 60013 = (847) 380-3540 = (847) 380-3540 = www.ied-lic.com