

YOUR BOTTOM LINE NEVER LOOKED BETTER

The I-BEAM LED high bay isn't your average LED fixture. It offers the quality you expect from Lithonia Lighting and the configurability you have enjoyed with the I-BEAM family of products. It is an extremely affordable one-for-one replacement of HID and fluorescent high bay systems that are ideal for manufacturing, warehousing and other large indoor spaces. If you thought you couldn't afford to switch to LED, it's time to consider I-BEAM LED.

Quick Return on Investment

 Payback in as little as two years. See total cost of ownership example on back page.

Better Illumination

- · Kelvin temperatures of 4000K and 5000K
- 9000, 12,000, 18,000 and 24,000 lumen packages
- · Wide and narrow reflector options
- · Semi-diffuse acrylic lens option

Long Life

- L92 at 60,000 hours; L70 predicted to exceed 100,000 hours
- User replaceable drivers
- · Easy access to fusing and sensors from below

Energy Savings

- . Up to 26% less input wattage than fluorescent
- Up to 54% less input wattage than HID
- 91 lumens per watt (LPW)
- Optional photocells and occupancy sensors decrease daily power consumption
- · High-efficiency Class I driver with dimming standard



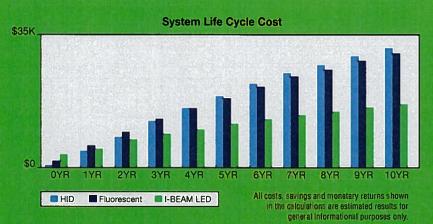


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THE BOTTOM LINE THE RETURN ON YOUR INVESTMENT

The I-BEAM LED high bay was designed to not only deliver a fast payback, but to achieve a high return on investment by continuing to pay out dividends. The following bar chart and table provide a typical example of the savings associated with using I-BEAM LED. Calculations are based on one fixture operating 12 hours per day, six days a week over the course of 10 years. Additional savings can be achieved by installing occupancy sensors or photocontrols.

Local and national rebates may be available.



al Wattage	00W HID 442 3,297	Configuration Total Wattage	6-lamp 54W T5H0 374	Configuration	
al Wattage	442			Configuration	IDL 24
e Cycle Cost \$3	3,297		5/4	Total Wattage	IBL 24L 266
		Life Cycle Cost	\$2,961	Life Cycle Cost	\$2,273
ergy Cost nual Energy Use (kWh) Year Operating Cost Year Operating Savings nple Payback (years) e Cycle Return on Investment	\$2,672 3,872 \$464 	Energy Cost Annual Energy Use (kWh) 1st Year Operating Cost 1st Year Operating Savings Simple Payback (years) Life Cycle Return on Investment	\$2,261 3,276 \$418 \$46 0.02 79%	Energy Cost Annual Energy Use (kWh) 1st Year Operating Cost 1st Year Operating Savings Simple Payback (years) Life Cycle Return on Investment	\$1,608 2,330 \$272 \$192 1.64 104.6%
eline Cost		Savings Over Baseline		Savings Over Baseline	
llast ergy posal AC nps	\$25 \$2,672 \$8 \$130 \$30	Ballast Energy Disposal HVAC Lamps	-60% 15% -238% 15% -308%	Ballast Energy Disposal HVAC Lamps	0% 40% 50% 40% -60%
eline Cost		Savings Over Baseline	TISS (VIV)	Savings Over Baseline	
ergy Use (kWh)	26.70 0.10	Savings (kWh) Savings (tons CO ₂) Savings (tons SO ₂) Savings (tons NO ₂) Facility lent CO. Reduction	5,957 4.11 0.01 0.00	Savings (kWh) Savings (tons CO ₂) Savings (tons SO ₂) Savings (tons NO ₊) Equivalent CO ₂ , Reduction	15,418 10.63 0.04 0.00
po AC np	ine Cost iy Use (kWh) missions (tons CO ₂) missions (tons SO ₂)	\$2,672 \$190 \$2,672 \$2,672 \$30 \$310 \$	S2,672 Energy	By \$2,672 Energy 15% ssal \$8 Disposal -238% \$130 HVAC 15% ss \$30 Lamps -308% ine Cost Savings Over Baseline sy Use (kWh) 38,719 Savings (kWh) 5,957 missions (tons CO2) 26.70 Savings (tons CO2) 4.11 missions (tons SO2) 0.10 Savings (tons SO2) 0.01 emissions (tons NO2) 0.00 Savings (tons NO2) 0.00	S2,672 Energy 15% Energy Disposal -238% Disposal -238% Disposal HVAC 15% HVAC 15% HVAC Lamps -308% Lamps L

