







400w HID vs. T-8 Fluorescent High Bay

Why Upgrade

-  Reduce Energy Consumption 50%
-  New Fixtures Have "Instant On" Capabilities
-  Reduce Operating Costs
-  Improve Working Conditions
-  Utilize Products That Do Not Require Special Disposal
-  Federal Tax Incentives (Up To 60¢ Per Sq. Foot)



Fixture Comparison

	Existing	New
Lamps	400 Watt HID	F32 T-8
Lamp Quantity	1	6
Ballast	Magnetic	Electronic
Input Watts	458	224
Lamp Life	20,000 Hours	29,000 Hours
CRI	62	82
Lumen Depreciation	30%	5%

Annual Energy Savings Per Fixture

		R.O.I	R.O.I	R.O.I
Annual Burn Hrs		3,120 (12/5)	6,240 (24/5)	8,760 (24/7)
	\$.06/KWH	\$50.00 (27%)	\$104.00 (46%)	\$139.00 (62%)
KWH Rate	\$.08/KWH	\$74.00 (33%)	\$133.00 (59%)	\$180.00 (80%)
	\$.10/KWH	\$89.00 (40%)	\$162.00 (72%)	\$221.00 (98%)

From Audit to Installation  LightSource Unlimited is Your Solution

For a Free Energy Analysis Contact 847.925.2390

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