







8' Fluorescent vs. F32 T-8 Retrofit Kit

Why Upgrade

-  Reduce Energy Consumption 63%
-  Increase Lamp Life from 12,000 Hours to 29,000 Hours
-  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	F96 T-12	F32 T-8
Lamp Quantity	2	2
Ballast	Magnetic	Electronic
Input Watts	158	58
Lamp Life	12,000 Hours	29,000 Hours
CRI	62	85
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	\$25.00 (33%)	\$43.00 (58%)	\$59.00 (78%)
KWH Rate	\$.08/KWH	\$31.00 (41%)	\$56.00 (75%)	\$76.00 (101%)
	\$.10/KWH	\$37.00 (50%)	\$68.00 (91%)	\$94.00 (125%)

From Audit to Installation  LightSource Unlimited is Your Solution

For a Free Energy Analysis Contact 847.925.2390

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