

Payback Schedule

Financial sense while going green.

Light Source	Electric Rate	Watts Light	Watts Ballast	Total Watts	Annual kWh	Annual Electric Cost	Labor Rate	Labor Hours	Equipment Rate	Equipment Hours	Total Maintenance*	Cost of Lamp	Cost of Ballast	Change Frequency**	Payback 4.2 Years					Annual Savings	
															Year 1	Year 2	Year 3	Year 4	Year 5		
LED	\$.10	50	3	53	232.14	\$23	\$60	1	\$80	1	\$140	\$499	\$0	17/17	\$662	\$23	\$23	\$23	\$23	\$23	\$151
Metal Halide	\$.10	175	26	201	880.38	\$88	\$60	1	\$80	1	\$140	\$16	\$34	2/4	\$278 ¹	\$88 ²	\$244 ³	\$88	\$278		
Saving vs. Cost															\$384	\$65	\$221	\$65	\$255		
Pay Back of LED															\$384	\$319	\$98	\$33	\$222		

LED Industries is pleased to announce the 4.2 year payback of their retrofit kits for most applications. The financial payback of any project is critical to good fiscal management. Reasonable paybacks in the lighting industry range from 2.5 to 6 years. Until now the small, but growing exterior lighting market has been saddled with lengthy paybacks from 11 to 21 years.

LED Industries has worked diligently to bring these unworkable numbers into compliance for our customers. Giving hope and relief to those that seek an affordable price for the green, maintenance-free, solid state lighting solutions they want and need.

We celebrate the ingenuity of our design engineers, staff and marketing channels that have come so far in such a short time to meet the needs of the market place, helping to create a cleaner safer world for us all.

¹ Includes Annual electric cost, Total maintenance costs, Cost of Lamp and Cost of Ballast

² Includes Annual electric costs

³ Includes Annual electric cost, Total maintenance costs and Cost of Lamp

*Total Maintenance includes total labor and total equipment

** 1st number represents frequency of lamp replacement, 2nd number represents frequency of ballast replacement in years