

ADG Eco Lighting Products

Gas Station Canopy

Induction Case Study 01302010



BEFORE

FOOTCANDLE READINGS TAKEN DIRECTLY UNDER EACH LIGHT.

BEFORE: 458 WATT METAL HALIDE

AFTER: 150 watt Induction

**SAVINGS : 308 WATTS PER LAMP
ANNUAL SAVINGS FOR CANOPY AND
PERIMETER LIGHTING (TOTAL 35)**

FIXTURES REPLACED:

\$4,667.00

BASED ON 4329 HRS. PER YEAR @ \$.10 PER KWH

	BEFORE	AFTER	BEFORE	AFTER
1	13	13	12	20
2	14.9	12.6	13	12
3	10.2	13.7	14	27
4	16.3	16.6	15	18.7
5	13.4	16.3	16	16.1
6	15	15.8	17	15
7	14	15.5	18	19
8	17.1	20.6	19	15.1
9	19.2	23.2	20	20.1
10	16	22.2	21	14.2
11	19.3	20.2	22	12



AFTER

Gas Station
∞ Case Study 01302010

Solution Based Sustainable Manufacturing for No Capital Out of Pocket Programs Available

www.adgEcoLP.com Call for an ADG Eco Dealer in your state 818 597 9494



📖 **Is your Gas Station Burning too much energy?**
ADG's collaborative engineers
Induction Retrofit Kits & Fluorescent Warriors
 🌍 **100,000 hours of lamp life** 📖



Key Points

- These Kits were made for replacement of existing fixtures
- **Turn around** design to manufacturing under 4 weeks
- Integrated reflectors and brackets make solutions for easy change of technology based on **customer's needs**.
- ADG other Manufactured Solutions—fixture in a fixture—unbolt metal halide and replace with Eco Induction Kit
- Gas Stations programs can = 50% savings daily.
- **Spread your NOI** through energy savings and **we will pay** on our dime for your program
- Millions saved annually - quality lighting made in USA
- Domestic Manufacturing = more tax dollars than imports



\$4,667
Annual per Station Saved

“ADG bench test will insure the process is done right—the fixtures are checked & engineered prior to retrofit.”



Service Stations are once again well-lit only when using ADG Eco Lights.



Case Study 042512
Gas Station Solutions