



LED Lighting – Case Study

Exterior Lighting

LED A Lamp

Description of Work:

Energy Retrofit Co. helped **Winepress** retrofit its exterior lighting from 50W high pressure sodium lamps to **new 18.5W LED A Lamp fixtures**. **Winepress** will save an average of **\$20,923** annually and even more by completely eliminating lighting maintenance.

Notable exterior lighting projects include:

- Penske Auto Group
- City of Temecula
- Anaheim Convention Center
- Harden Ranch Plaza
- CBRE Industrial Group
- Lexus of Escondido
- Poway Unified Schools
- Cranbrook Group
- Doubletree Hotels
- Colusa Casino
- Thunder Valley Casino
- Paperworks Industries



This LED upgrade project resulted in

82%
energy
savings

14
month
payback

20%
utility
incentive

Winepress

Fresno, CA



Before: 50W high pressure sodium lamps

After: 18.5W LED A Lamp fixtures