

Case Study



BP, Blue Ash, OH

With a prime location at the entrance of I-71, good visibility is critical to Lehigh Gas. Working with LSI, BP was presented with an opportunity to upgrade the 24 existing 400-watt metal halide recessed canopy fixtures with LSI's new Crossover Generation 3 LED canopy lighting. Installation was fast and easy – with no additional cutting into the canopy. The result was dramatic – both in the site's appearance and the energy/maintenance savings.

Recognizing the importance of lighting as an advertising tool, Steve Lattig, Director of Operations, Lehigh Gas, shared that the new Crossover Gen 3 canopy lighting brightens the overall site, welcoming customers. Further, upgrading to the LED system offers tremendous energy and maintenance savings due to the efficiency and long life of the fixtures.

"We have been looking at LED lighting for years but stayed away because of the cost. LSI showed us how, by upgrading to their Crossover Generation 3 canopy lighting, the fixtures would pay for themselves in 3 years just by the energy savings.", said Lattig.

Products Used: Crossover Generation 3 Recessed SuperKit® canopy fixtures (Ambient, 84 LEDs)

Results: Outstanding lighting
Great cutoff
76% annual energy and maintenance savings
3 year payback (energy alone)
IDA Approved Dark-Sky Friendly Lighting

