



## Ornamental Street Lighting – City of Inverness

### vootu Develops Specialty Corn Bulb

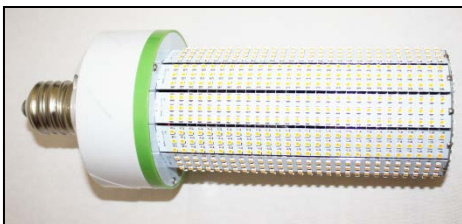
#### Client Profile:

The City of Inverness, situated in Central Florida, is approximately 7 square miles with over 7,200 residents. The city continues to grow, but growth is managed & supports the natural habitat. As new areas are identified for development the City of Inverness ensures that services are available to support growth & improve the quality of life for its citizens.

#### Project Description:

The City of Inverness has ornamental street lights throughout the downtown area and streets leading to the downtown area. The City wanted a yellow glow to their ornamental lights to replicate gas lights of past eras.

Vootu developed a 2200k corn bulb especially for the City to replace the metal halide lights that were used in the street lights. The City needed 177 corn bulbs which made the special production run viable.



Previous Annual Operating Cost: \$29,148

Current Annual Operating Cost: \$7,433

Annual Savings: \$21,705

LED Project Investment: \$41,034

**ROI: 1.89 years**

*“By converting to LED corn bulbs, the City of Inverness has a projected net savings over the next 10 years of \$177,016.”*