



SPORTS / EXERCISE

# Sun City Pickleball Court

With gorgeous sunsets and breathtaking vistas, Sun City is an active retirement community located in Georgetown, Texas. They offer their home owners the choice of a wide variety of luxurious amenities and pursuits tailored to an active lifestyle.

## Challenges

Pickleball is a paddle sport created for all ages and skill levels, and is quickly becoming the fastest growing sport in the United States. Sun City has six courts and decided that they wanted two of them lit for those desiring to play after the sun went down. Low energy costs, little, if no maintenance costs and no light pollution for nearby homes were a few of the major reasons Sun City chose to install ActiveLED Lighting Fixtures on their pickleball courts.

**ActiveLED**<sup>®</sup>  
Case Study

## Solutions

ActiveLED installed four poles and a total of twelve ActiveLED Flood Lights. Each pole was also equipped with two surge protectors to insure an even flow of power to the fixtures.

## Results

The ActiveLED flood lights provided a clean, even light without glare or eyestrain. Each court only required 612 Watts and the players were excited to use the court with the new lights. “I stopped up at the courts... and was very excited to see Pickleball Club members playing under the lights,” said Nancy Grafton, President of the Pickleball Association of Sun City Texas. Feedback was very positive with one club member summing it all up, “What an awesome job. The coverage on the courts was superb.”

## Project Summary

### Customer:

Sun City Active Retirement Community

### Application:

Pickleball Courts

### Lighting Product:

ActiveLED®

### Flood Light

12 - ActiveLED Flood Lights @ 102 Watts each. Total = 1,224 Watts

### Results:

- Wattage: Only 612W used per court
- Light Output: No Glare, 5,000K CCT
- Dark Sky Compliant
- 10 Year, No-Light-Loss Warranty



ActiveLED®, a division of Ringdale Instruments®, was established in 2007 and is an innovator of solid-state technology and manufacturer of commercial LED lighting fixtures, providing ActiveLED luminaires with patented, solid-state lighting control and thermal management technology. ActiveLED is based in the United States with offices in the United Kingdom, France, Japan, and Singapore.

