

## Wells Fargo Plaza High Rise

## Downtown San Diego, CA



### 580- 31WT LED Radial Wraps

## The Situation

Commercial real estate firm looking to increase the quality of light in their parking structure and provide increased security for a more inviting parking environment.

## The Solution

By retrofitting their LED T8 tube strips with FSC's L6000 Series LED radial wrap the client was able to provide uniform light output with no glare while at the same time improving light levels. The L6000 Series not only provides superior light quality but a sustainable lighting solution for their Certified LEED Gold and Energy Star building. The long life of the L6000 Series will contribute to a significant reduction in maintenance costs by eliminating the expense of group re-lamping and on-going spot re-lamping. The clean, bright light from these fixtures would provide safety and security throughout. To maximize energy efficiency and ensure ease of use, the fixtures were equipped with programmable occupancy sensors with dimming capabilities.

Going beyond efficiency is our top priority, we didn't just provide a brand-new lighting solution—we went out of our way to ensure the entire process was seamless and affordable. Here's how:

- **Intelligent Lighting Controls:** Dimmable/programmable sensors for occupancy detection, means lights are in night-light mode in areas of the structure not occupied for additional energy savings.
- **Energy Consumption:** To help meet their sustainability goals, FSC's LED Radial Wraps were installed, providing a lighting power density well below California Title 24 Energy Code requirements.
- **Light Levels:** Meets parking garage foot candle requirements.

## The Customer

Conveniently located in Downtown San Diego, this 24-story, 488,000 Sq. Ft. tower provides stunning views of the bay and Coronado Island. An array of on-site and nearby amenities makes this building one of San Diego's finest addresses and the home to industry-leading financial firms and Fortune 500 companies.



### L6000 Series LED Radial Features:

- Projected L70: 198, 000 hours
- Daylight harvesting, bi-level/step dimming, occupancy sensors, & emergency battery options
- Energy efficient – up to 90% savings over current lighting costs
- Available in standard & high lumen output

