

# LSI LED XNPG

## Next Generation LED Parking Garage Solution

Utilizing LSI's innovative LED optics, the XNPG is designed to deliver energy-efficient, uniform lighting in most parking garage structures with typical parking garage spacing and mounting heights. The sleek circular fixture, competitively priced, is easy to install in both new and retrofit structures.



*Designed to meet IES RP20, G-1 for most mounting heights and spacing*

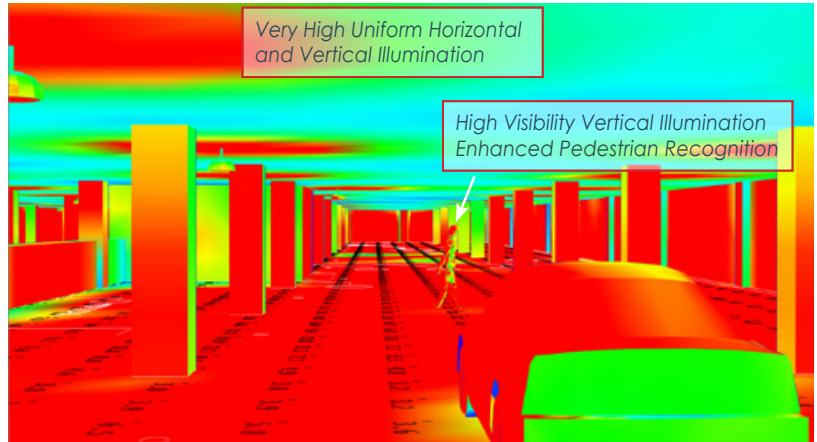
### Featuring

- Type 5 Wide (W) or Type 5 Narrow (N) distributions
- Super Saver or High Output drive currents
- Cool White (5000K; 70 CRI) or Neutral White (4000K; 80 CRI) color temperatures
- High Performance LED Optics
- Standard Textured Polycarbonate Lens and Optional Diffused Lens
- Architecturally Appealing Circular Design with Unobtrusive 7-3/8" Profile
- Direct or Pendant Mount



## Designed to Perform

- Up to 7,853 lumens @79 watts
- Up to 14% uplight to reduce 'cave' effect
- Designed to meet IES RP-20 (Lighting for Parking Spaces), IES G-1 (Security Lighting for People, Property & Public Spaces)
- Optional Energy Management Tools for Further Energy Reduction –
  - 0-10V Dimming
  - Bi-Level Switching
  - Integral Motion Sensing
  - Emergency Battery Backup



Radiosity Analysis enables us to evaluate a space based on what we actually "see". This method of analysis utilizes radiosity calculations to display in pseudo colors an accurate 3D rendering of a specific lighting configuration. This offers significant "real-view" advantages over typical point-by-point tools that rely on floor grid plots only, and subsequently, are limited to a single, fixed plane of reference.

## Built to Last

- **Durable Construction** – purpose built for parking garage applications, withstanding weather elements and vandalism. Spun aluminum housing with gasketed polycarbonate lens
- **Quick and Easy Installation** – 1-person, hands-free installation typically translates to an average 66% labor savings compared to traditional fixtures. Wiring leads extend outside the unit, eliminating the need to open the fixture.
- **Protection Rated- IP65**
- **SmartTec™ Thermal Control**

