



Powered by 

LED Area Lighting

Park-Safe™

April 2015



The Pro-Lite Park-Safe™ LED Area Lights



Introduction

The **Park-Safe™** is an advanced and ground breaking LED Area Light, that combines the most advanced LED technology with intelligent sensors to save energy and to improve safety in parking areas.

The **Park-Safe™** turns On, simulating ambient daylight during nighttime conditions, and turns Off automatically, at dawn. With advanced Motion Sensing Technology, the **Park-Safe™** also turns dim to save energy, even at night, and “awakes” full blast to light up to its full, ultra-bright capacity, when it senses movement from as far as 20’ away. This wake-up function gives extra light and security to car owners and pedestrians, and helps to deter unauthorized people from getting too close to cars. In addition, the **Park-Safe™** is also engineered with precise heat transfer calculation to ensure the long life of its LED.

The **Park-Safe™** is bright, durable, and long lasting, and utilizes intelligent sensor control systems to help improve energy savings and safety. It is by far the best and most advanced LED Area Light in the lighting industry.



Features

- 100-123 total system lumens per watt (LPW)
- Choice of color temperatures 5000°K to 6500°K
- Power Factor: >0.92
- LED: CREE, Philips, BridgeLux or equivalent models.
- Driver: Philips, Meanwell or equivalent models.
- Surge protector: Philips, or equivalent models.
- UL-1598 certification
- DLC listed
- RoHs compliance.
- Lifespan 50,000-hour rated life
- 5 year limited warranty

Optional Features

- Photosensor
- Dimming
- Motion sensor
- Smart wireless control system

Product Specifications

Model	Dimensions	Watt	Voltage	Beam Angle	CRI	CCT	Typical Pulsed Flux Tj 25°C (lm)	LED Lm/W	IP	Certificates
PL-LLFSL-05056-CPNCA	16"x12"x5"	50W	AC100-277V	120°	>80	5600K	5750	115	65	UL & cUL, DLC, FCC, RoHS
PL-LLFSL-07556-CPNCA	16"x12"x5"	75W	AC100-277V	120°	>80	5600K	8625	115	65	UL & cUL, DLC, FCC, RoHS
PL-LLFSL-08556-CPNCA	17"x16.5"x7"	85W	AC100-277V	120°	>80	5600K	9775	115	65	UL & cUL, DLC, FCC, RoHS
PL-LLFSL-10056-CPNCA	17"x16.5"x7"	100W	AC100-277V	120°	>80	5600K	11500	115	65	UL & cUL, DLC, FCC, RoHS
PL-LLFSL-12556-CPNCA	17"x16.5"x7"	125W	AC100-277V	120°	>80	5600K	14375	115	65	UL & cUL, DLC, FCC, RoHS
PL-LLFSL-15056-CPNCA	17"x16.5"x7"	150W	AC100-277V	120°	>80	5600K	17250	115	65	UL & cUL, DLC, FCC, RoHS
PL-LLFSL-17056-CPNCA	17"x16.5"x7"	170W	AC100-277V	120°	>80	5600K	19550	115	65	UL & cUL, DLC, FCC, RoHS
PL-LLFSL-20056-CPNCA	17"x16.5"x7"	200W	AC100-277V	120°	>80	5600K	23000	115	65	UL & cUL, DLC, FCC, RoHS
PL-LLFSL-25056-CPNCA	23.75"x23.75"x10"	250W	AC100-277V	120°	>80	5600K	28750	115	65	UL & cUL, DLC, FCC, RoHS



Contact Details



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