

# LED Area Lights

Illuminating Instrumentation and More



## Innovative, Compact Design

Parker's LED Area Lights represent the future of energy efficient illumination. The compact, lightweight LED lights are DC powered and produce the equivalent of up to 3.5 standard high-beam automobile headlights.

The Area Lights are UL Certified for Class I, Division 2 for Groups A, B, C and D.



## Contact Information:

Parker Hannifin Corporation  
**PGI Division**  
16101 Vallen Drive  
Houston, TX 77041 USA

phone 713 466 0056  
fax 800 568 9228  
pgi\_sales@parker.com

[www.parker.com/pgi](http://www.parker.com/pgi)  
[www.pgoint.com](http://www.pgoint.com)

## Product Features:

- Compact, lightweight design for easy installation
- Operating voltage range 10.5 – 32 V<sub>DC</sub>
- Provides up to 4200 lumens
- Pole mountable on existing structures
- UL Certified for Class I, Division 2 for Groups A, B, C and D hazardous areas



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## A Winning Design

The Parker LED Area Lights are constructed of powder coated aluminum. With a rugged body construction, the LED Area Lights are designed for outdoor locations where dirt, corrosion, vibration and rough environments exist. The lights come ready for mounting with a bracket, 1/4" nylon-locking nut and a 1/4"x 2" long screw.

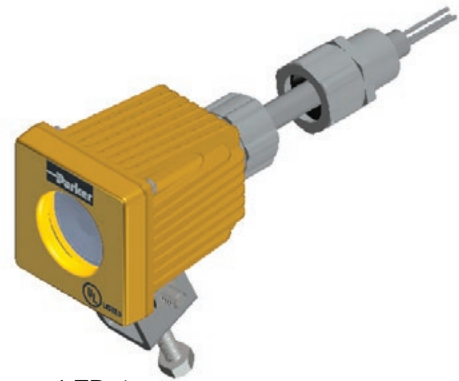
The assemblies are provided with a 3 foot, 16 AWG SOOW\* power cord. The customer supplied DC power energizes the proprietary driving circuitry producing energy efficient, safe hazardous lighting. The units produce a 100° broad beamed high-intensity light. There are three lighting options available – a single, three, or six LED unit.

## Certification

The LED Area Lights are UL listed for Class I, Division 2 for Groups A, B, C and D.

Part Number	# of LEDs	Lumens	Dimensions (W x H x D)	Weight	Power
LED-1	1	700	2.25" x 2.25" x 3.25"	1.5 lbs (0.68 kg)	12 W
LED-3	3	2100	6.25" x 2.75" x 4"	3 lbs (1.36 kg)	31 W
LED-6	6	4200	6.25" x 4.75" x 4"	4.5 lbs (2.04 kg)	47 W

\*Service Oil Resistant Weather/H<sub>2</sub>O Resistant



LED-1



LED-3



LED-6

Safety Guide – See [www.parker.com/safety](http://www.parker.com/safety).

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Bulletin PGI-LED 08/2015-DDP



Parker Hannifin Corporation  
**PGI Division**  
 16101 Vallen Drive  
 Houston, Texas 77041  
 phone 713 466 0056  
 fax 713 744 9897  
[www.parker.com/pgi](http://www.parker.com/pgi)

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