

# AeroLEDs to Launch the Highest Performing 14V PAR46 LED Landing Light on the Market

Boise, Idaho - AeroLEDs is adding yet another exciting addition to their highly sought-after SunSpot Series LED Landing line.

Voted the Best LED Landing Light by Aviation Consumer, the SunSpot™ LED series consume less power than legacy incandescent bulbs, outperform competitive LED's, and are vibration and shock resistant making them unaffected by adverse environmental conditions. Outputting a solid, evenly distributed light beam the SunSpot™ LED Series emit exceptional color rendering of an object due to the bright white color temperature, as opposed to "grayed" out images from the lower color temperature of legacy incandescent lamps.

The new SunSpot™ 46-4522 14v power 140w LED Landing Light sets the standard for performance with 15,000 Lumens and 200,000 Candela, while using 40% less power significantly reducing the electrical load on the airplane's battery and alternator system. It also maintains its full light output even at low engine RPM, which is critical for landing configuration. The SunSpot™ 46-4522 will also be available with integrated

pulse providing optimum visibility during extreme operating conditions and negating the need and extra weight of external pulse light boxes. This light is ideal for use in Experimental, Certified, Commercial, ARFF, and Military aircraft.

In 2005 AeroLEDs introduced the world's first all-LED-based aircraft lights, forever changing the aerospace lighting market and setting the bar for performance and quality. With the focus on key metrics like performance, efficiency and reliability, AeroLEDs' revolutionary landing and navigational lighting products are designed for some of the most extreme operating conditions on the planet and far-exceed the performance of their competitors and legacy lighting systems.

## Part of the SunSpot 46-4000 Series



**THINK BRIGHT.  
WE DO.**

**SunSpot 46-4000 Series**

**Landing/Taxi/  
Recognition Lighting**

- PMA & STC Approved
- Drop-in replacement for Par46 bulbs
- Available with built-in PULSE feature option for miles of recognition – draws half the power
- Industry-leading performance
- 30,000+ hour MTBF
- 5-year warranty

DESIGNED AND  
MANUFACTURED IN  
**USA** 

208.850.3294  
sales@aeroleds.com www.AeroLEDs.com