# OLEDS LED AVIATION LIGHTING



#### SUNSPOT™ PCX SERIES LANDING/TAXI LIGHT (FOR PILATUS)

The SunSpot™ 36 PCx series replacement LED's utilize existing Pilatus mounting configurations and electrical connections, making installation a true drop-in replacement. This PAR36 light is compatible with models: PC-7, PC-7 MKII, PC-9, PC-12 and PC-21. Available for 24V systems - Lumens 11,000

- Candela 150,000 - Power consumption: 100 watts max - Simple drop-in replacement - Approvals: FAA-PMA/STC - 5-year warranty

| Description                      | Part No. | Price      |
|----------------------------------|----------|------------|
| SunSpot PCx Landingi Light (24v) | 11-18443 | \$1,100.00 |
| SunSpot PCx Taxi Light (24v)     | 11-18444 | \$1,100.00 |



#### **AEROSUN™ LANDING/ TAXI LIGHT**

AeroSun™ is an experimental wing-mounted LED landing and taxi light with an integrated Pulse or "WigWag" feature that significantly increases recognition in broad daylight as well as night operations to help avoid midair collisions and bird strikes while drawing half the current. This light is ideal

for installations in aluminum aircraft/composite aircraft, where some airflow within the wing cutout exists. Wide input voltage range (9-40VDC) - Lumens 4,290 - Candela 54,000 - Power consumption: 39 watts max - 5-year warranty

| , ,                              |          |          |
|----------------------------------|----------|----------|
| Description                      | Part No. | Price    |
| SunSpot PCx Landingi Light (24v) | 11-11359 | \$325.00 |
| SunSpot PCx Taxi Light (24v)     | 11-08144 | \$45.00  |



#### **AEROLEDS QUASAR CX** LED WINGTIPS FOR CESSNA Cessna QUASAR Cx integrated LED lighting

system. Wingtip integrating state-of-the-art LED landing, taxi, and recognition lighting technology for Cessna aircraft. Designed for easy installation of existing

Cessna nav/strobes lights or upgrade to latest LED nav/strobe/position light solutions. No brighter feature rich LED light on the market. Brighter than any currently available FAA approved incandescent, LED, or HID light. Does NOT require an external device to control recognition mode. Recognition mode is built into the light assembly. Optional Installation kit includes shielded wire, connectors, switches, and breaker.

| Description                              | Part No. | Price      |
|--|----------|------------|
| 14/28 Volt Right and left (Late Cessna)  | 05-15082 | \$3,283.00 |
| 14/28 Volt Right and left (Early Cessna) | 05-15084 | \$3,168.00 |



#### **AEROSUN™ VX LANDING/ TAXI LIGHT**

AeroSun™ VX Landing and Taxi Light is designed specifically for Vans RV wingtips. In addition to its standard operation as

a landing/taxi light, the AeroSun™ VX features integrated Pulse or "WigWag" significantly increasing recognition in broad daylight as well as night operations to help avoid midair collisions and bird strikes while drawing half the current. Ideal for installations in aluminum aircraft/ composite aircraft, where some airflow within the wing cutout exists. Wide input voltage range (9-40VDC) - Lumens 13,300 - Candela 120,000 - Power consumption: 120 watts max (per pair) - 5-year warranty

| Vans Aircraft Model Eligibility   |  |                |      |          |                   |
|---|--|----------------|------|----------|-------------------|
| RV6   | RV7/8  | RV9            | R    | V12      | RV10/14           |
| •   | •  | •              | NOT  | ELIGIBLE | •                 |
| •   | Requires W-715-1 Wingtip   |                |      |          |                   |
| •   | Requires Conversion Kit 01-2500-KT-1<br>Note: Window (VA-166) supplied from Vans WILL NOT work for<br>the conversion kit so new part (01-2500-KT-1A) must be used. |                |      |          |                   |
| Requires Conversion Kit 01-2500-KT-2  Note: The existing wingtip window (VA-193) from Vans WILL work with conversion kit. |  |                |      |          |                   |
|   | Descriptio   | on             |      | Part No. | Price             |
| AeroSun VX  | Landing/Taxi   | /Recognition L | ight | 11-1292  | 1 \$895.00        |
| AeroSun VX Conversion Kit w/Lens - RV9/9A   |  |                | 9/9A | 11-13272 | 2 <b>\$220.00</b> |

| SUNTAIL | ™ LED STROBE/ POSITION LIGHT |
|---------|------------------------------|
|         |                              |



(CERTIFIED OR EXPERIMENTAL) SunTail™ serves as an LED Anti-Collision Strobe and Position Light designed for the tail of the aircraft. SunTail<sup>™</sup> can synchronize its strobe with any of AeroLEDs<sup>™</sup> LED lighting products. SunTail<sup>™</sup> does not require an external power supply and will retrofit the mounting footprint of legacy lighting. It is TSO-C30c Type III and TSO-C96a Class II approved. Available for 12V and 24V systems - No external power supply needed - Low power consumption - 5-year warranty

| Description  | Part No. | Price    |
|--|----------|----------|
| SunTail Strobe/Position Light (12v) - Certified    | 11-15266 | \$495.00 |
| SunTail Strobe/Position Light (24v) - Certified    | 11-15267 | \$495.00 |
| SunTail Strobe/Position Light (12v) - Experimental | 11-15268 | \$395.00 |
| SunTail Strobe/Position Light (24v) - Experimental | 11-15269 | \$395.00 |

#### **AEROLEDS SUNBEAM LANDING TAXI RECOGNITION LIGHT**



SunBeam™ LED landing light is manufactured under FAA-PMA standards in a rectangular format to fit a variety of experimental aircraft and LSAs. It features integrated Pulse or "WigWag" significantly increasing recognition in broad daylight as well as night operations to help avoid midair collisions and bird strikes while drawing half the current. Aircrafts that use this landing light include: Diamond DA-40, the Cessna

Columbia, the Liberty XL, some Cirrus models, and some Grumman models. Lumens 3,300 - Candela 91,000 - Power consumption: 35 watts max - 5-year warranty

| Description                                     | Part No. | Price    |
|---|----------|----------|
| Landing Taxi Recognition Light with Pulse (12v) | 11-19210 | \$395.00 |
| Landing Taxi Recognition Light with Pulse (24v) | 11-19211 | \$395.00 |



### MICROSUN™ TAXI/ **RECOGNITION LIGHT**

The ultra-powerful MicroSun™ LED is very versatile, with the ability to be mounted almost anywhere on an aircraft. In addition to its standard operation as a taxi light,

the MicroSun™ features integrated Pulse or "WigWag" significantly increasing recognition in broad daylight as well as night operations to help avoid midair collisions and bird strikes while drawing half the current. The light-weight of the MicroSun™ makes them the trusted light for lighter weight Experimental or Kit Planes. Wide input voltage range (9-40VDC) - Lumens 2,640 - Candela 15,000 - Power consumption: 24 watts max - 5-year warranty

| Description                                    | Part No. | Price    |
|--|----------|----------|
| MicroSun Taxi/Recognition Light                | 11-07779 | \$350.00 |
| MicroSun Taxi/Recognition Light External Mount | 11-16655 | \$350.00 |



#### SUNRAY<sup>™</sup> PLUS LANDING LIGHT

The SunRay<sup>™</sup> LED is a high-powered, compact experimental landing light. This wing-mounted LED features integrated Pulse or "WigWag" significantly increasing recognition in broad daylight as well as night operations to help avoid midair collisions and bird strikes while drawing half the current. The versatility in placement of the SunRay™ makes it perfect for most airplane types. This light is small enough to fit in

the wingtip cutout found in Van's RV kits. Wide input voltage range (9-40VDC) - Lumens 1,100 - Candela 25,000 - Power consumption: 10 watts max - 5-vear warrantv

| Description                           | Part No. | Price    |
|---------------------------------------|----------|----------|
| SunRay Plus Landing/Recognition Light | 11-09348 | \$295.00 |
| SunRay Plus Mounting Kit              | 11-12037 | \$35.00  |

VISIT OUR WEBSITE OR CALL US FOR ADDITIONAL PART NUMBERS OR ACCESSORIES.

11-13273 **\$174.95** 

## WWW.AIRCRAFTSPRUCE.COM

AeroSun VX Conversion Kit - RV10/14