

# AEROLEDs 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 Landing Light (24v)	11-18443	---
SunSpot PCx Taxi Light (24v)	11-18444	---



## 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
AeroSun EVO IV	11-11359	---
Mounting kit for the AeroSun landing / recognition light	11-08144	---



## 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	---
14/28 Volt Right and left (Early Cessna)	05-15084	---



## 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	RV12	RV10/14
•	•	•	NOT ELIGIBLE	•
•	Requires W-715-1 Wingtip			
•	Requires Conversion Kit 01-2500-KT-1 Note: Window (VA-166) supplied from Vans <b>WILL NOT</b> work for 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 <b>WILL</b> work with conversion kit.			

Description	Part No.	Price
AeroSun VX Landing/Taxi/Recognition Light	11-12921	---
AeroSun VX Conversion Kit w/Lens - RV9/9A	11-13272	---
AeroSun VX Conversion Kit - RV10/14	11-13273	---

## 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™ can synchronize its strobe with any of AeroLEDs™ LED lighting products. SunTail™ 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	---
SunTail Strobe/Position Light (24v) - Certified	11-15267	---
SunTail Strobe/Position Light (12v) - Experimental	11-15268	---
SunTail Strobe/Position Light (24v) - Experimental	11-15269	---

## 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	---
Landing Taxi Recognition Light with Pulse (24v)	11-19211	---



## 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	---
MicroSun Taxi/Recognition Light External Mount	11-16655	---



## SUNRAY™ PLUS LANDING LIGHT

The SunRay™ 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-year warranty

Description	Part No.	Price
SunRay Plus Landing/Recognition Light	11-09348	---
SunRay Plus Mounting Kit	11-12037	---

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