

# 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 Landiingi Light (28v)	11-18443	---
SunSpot PCx Taxi Light (28v)	11-18444	---
<b>KIT-0034 Includes:</b> • (2) Landing Light Assemblies- 900-01-100-A • (2) 801-007-26M5-3SB • (1) Taxi Light Assembly-900-01-100-C (1) 801-007 25M5-3SA • (1) SA02558SE	11-18445	---

## AEROSUN™ LANDING/TAXI LIGHT



AeroSun EVO IV is a newly optimized version of our long-trusted AeroSun LED Landing/Recognition light. Now with 3X the performance, this versatile LED can be mounted virtually anywhere on the aircraft. AeroSun EVO IV comes standard with AeroLEDs' signature Pulse (wigwag) functionality. The Pulse controller is fully integrated into the light and requires

no external circuitry. This feature significantly increases recognition in daylight as well as light operations, aiding in collision avoidance and reduced bird strikes. In dual or quad light installations, while operating in wig-wag mode, this self-contained pulse function reduces load on the aircraft electrical system by 50%. \*Optional mount sold separately.

Description	Part No.	Price
AeroSun EVO IV	11-11359	---
Mounting kit for the AeroSun landing / recognition light	11-08144	---

## AEROSUN™ VX LANDING/TAXI LIGHT



The Aerosun Vx is a high intensity wingtip landing/taxi/recognition light designed specifically for the Van's RV family of aircraft. Each pair draws 165 Watts of power and generate 13,300 lumens of light.

The lights include a built-in wig-wag controller for a synchronized recognition light mode. The AeroSun Vx can be installed in any RV-6, RV-7, or RV-8 that has a set of W-715-1 fiberglass wingtip fairings with the 6" wide light cove. RV-9 will require the AeroLEDs conversion Kit P/N's 01-2500-KT-1 & 01-2500-KT-1A. RV10/14 will require AeroLEDs conversion Kit 01-2500-KT-2 and will work with the existing wingtip window supplied from vans (VA-193).

### 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	---



## AEROLEDs SUNTAIL WHITE ANTI-COLLISION STROBE / POSITION LIGHT (CERTIFIED OR EXPERIMENTAL)

The TSO'd SunTail (Anti-collision Strobe and white Position) light has been designed for the tail of the aircraft. The SunTail is recommended with the Pulsar NS (Navigation/ Anti-collision Strobe) lights. TSO-C30c Type III and TSO-C96a Class II approved. Available for 14V and 28V electrical systems.

Description	Part No.	Price
SunTail Strobe/Position Light (14v) - Certified	11-15266	---
SunTail Strobe/Position Light (28v) - Certified	11-15267	---
SunTail Strobe/Position Light (14v) - Experimental	11-15268	---
SunTail Strobe/Position Light (28v) - Experimental	11-15269	---

## AEROLEDs SUNBEAM LANDING TAXI RECOGNITION LIGHT WITH PULSE FAA-PMA FOR CERTIFIED AIRCRAFT



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 (14v)	11-19210	---
Landing Taxi Recognition Light with Pulse (28v)	11-19211	---

## MICROSUN™ TAXI/RECOGNITION LIGHT



The MicroSun™ LED delivers ultra-powerful performance in a compact, versatile design, making it the perfect choice for Experimental and Kit planes. With the ability to mount almost anywhere, it provides reliable landing and taxi lighting for enhanced visibility and safety.

Equipped with a built-in Pulse (wig-wag) mode, the MicroSun™ increases recognition during both daylight and night operations, reducing the risk of midair collisions and bird strikes, all while drawing just 24 watts max—half the current of traditional systems.

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

## SUNRAY™ EVO III LANDING LIGHT



SunRay™ EVO III LED is a newly optimized version of our long-trusted SunRay Plus landing light. Now with almost 4X the performance, this compact and versatile LED can be mounted virtually anywhere on the aircraft. SunRay EVO III comes standard with AeroLEDs' signature Pulse (wigwag) functionality. The Pulse controller is fully integrated into the light and requires no external circuitry. This feature significantly increases recognition in daylight as well as night operations, aiding in collision

avoidance and reduced bird strikes. In dual or quad light installations, while operating in wig-wag mode, this self-contained pulse function reduces load on the aircraft electrical system by 50%.

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

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

Prices Subject to Change without Notice - Valid as of June 1, 2025.  
Please view our website for current prices.

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