CADEX* THE LED UPGRADE EXPERTS



WHELEN AEROSPACE TECHNOLOGIES

KING AIR SERIES LIGHTS

- LED & HID Products
- Produces 2- 15 times more light, engineered specially for each model aircraft.
- Increases safety, see and be seen
- Reduces electrical load and heat output
- Decreases AOG time for lighting issues, no filament to break
- 5 year warranty, proven system based on time-tested components
- FAA, TSO, STC, and PMA where applicable
- Thousands of installations worldwide

KING AIR SERIES LIGHTS

Whelen Aerospace Technologies (WAT) is proud to offer several safety enhancements for King Air series aircraft. Three different STC and/or PMA options currently available for landing and taxi lights. The most powerful light output offering is the HID (High Intensity Discharge) wingtip recognition and landing/ taxi light kit. The LED products, although less powerful than the HID, provide a long lasting, aesthetically pleasing, easily installed, lower cost alternative. WAT also is proud to offer an all LED (Light Emitting Diode) self-contained wingtip Anti-collision, recognition, and position light combination assembly. This wingtip assembly is an FAA/TSO approved direct drop in replacement for the legacy assemblies. Available for purchase through Kadex Aerospace with all associated STC installation paperwork. All WAT lighting options offer a greater improvement over the factory installed lighting, improving both daytime & nighttime visibility, dispatch reliability and most importantly, increased safety of flight.

Part #	Description	Candlepower	Approval
LSM-500-027	BoomBeam 85W HID Nose Gear mounted landing and taxi light kit	567,862 ea.	FAA STC Approved
LSM-500-114	BoomBeam HID 85W Wingtip mounted regocnition light kit.		FAA STC Approved
LSM-SCD-042-1	Parmetheus™ PRO Par 36 LED landing light drop-in replacement.	106,169 ea.	FAA STC Approved
P36P2L / P36P2T	Parmetheus™ PLUS LED landing/ taxi light drop-in replacement.	60,000 ea.	FAA STC Approved
90777	All LED Wintip position/ anti-collision light with recognition light		FAA TSO / STC Approved thru Kadex Aero Supply
90852	LED Anti- Collision light, offered in aviation white or red.		TSO Approved

 MAX CANDELA OUTPUT

 WAT PARMETHEUS™ PLUS LED
 60,000

 WAT PARMETHEUS™ PRO LED
 106,169

 WAT BOOMBEAM HID
 567,862

 COMPETITOR LED
 35,802

 STOCK INCANDECENT
 98,038

 0
 50,000
 150,000



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