

PWI Inc.
109 S. Knight St
Wichita, KS 67213 USA



Tel: +1 316-942-2811
Fax: +1 316-942-6209
sales@pwi-e.com
www.pwi-e.com

FOR IMMEDIATE RELEASE

Contact: Eric Dahlinger
+1-316-942-2811
eric@pwi-e.com

**PWI Inc Adds Later Model Beechcraft King Air 90
To STC Approved LED Cabin Lighting Systems**

June 29, 2026 – Wichita, Kansas, USA – The LED cabin lighting system STC approval SA01748WI now includes the later serial number King Air 90 aircraft – LJ-1299 and after. This addition now encompasses all King Air models and serial numbers under the STC approval.

A wiring change made during aircraft production, necessitated the addition of fluorescent lighting power supplies under the aircraft floor. This newer lighting system arrangement is very similar to the fluorescent lighting power supplies in the King Air 250. Earlier 90 models have a metal strip combined with a small power supply over the cabin window.

The cabin lighting in the model 90 are simply light strips providing indirect cabin lighting. While the 90 has overhead reading lights, there are no aisle headliner lights. All King Air 90s have seven illuminated cabin windows. The LED lights are supplied on a metal bracket, mounting to the aircraft using hook-and-loop fastener material, for a very simple installation. It is a direct replacement without the need to complete a FAA Form 337.

Once the high voltage fluorescent power supplies are removed during the installation of the replacement LED system, included power connection hardware connects the 28 volt aircraft power

-MORE-

to the cabin lighting system directly. Power supplies of any type are completely eliminated, eliminating a potential failure point.

"PWI has had STC LED cabin systems for many years and this final addition to our STC wraps up all of the King Airs that originally used our fluorescent cabin lighting", enthused Rick Estes, CEO and president, PWI Inc. "PWI has decades of King Air cabin lighting experience and over time, we have developed the largest selection of interior and exterior LED lighting products for King Airs – 27 parts to be precise," Estes continued.

PWI cabin LED lighting systems for any aircraft, offer a 100,000-hour service life, create no heat, and require no maintenance. The LED cabin light installation reuses the original aircraft lighting wiring, and are powered by the aircraft-supplied 28 volts – without high voltage fluorescent light power inverters. Replacing cabin fluorescent lighting ceases buzz, hum, flicker, or slow light starts, while offering a newer, more modern cabin appearance.

PWI part number for these later King Air 90 serial numbers (LJ-1299 and later): 6900422-012.

All LED cabin lighting systems have a 3-year PWI warranty.

PWI has been an OEM supplier of fluorescent cabin lights for business jets such as the Dassault Falcon, Sabreliner, Gulfstream, Cessna Citation, Challenger, Learjets and King Air turboprops, beginning more than 50 years ago. PWI FAA-approved LED aviation upgrades can be purchased direct or through our dealer and distribution network. For more information, contact PWI at +1-316-942-2811 or contact sales, at sales@pwi-e.com.

###

URLs:

King Air 90 LED Cabin Lighting Systems -

<https://pwi-e.com/product/90-100-200-b200-250-window-led-upgrade/>

Media Page -

<https://pwi-e.com/king-air-90-led-cabin-lighting-stc-expanded-to-all-aircraft-serial-numbers/>

Product sheet PDF -

<https://pwi-e.com/pwi-king-air-90-100-200-b200-250-led-upgrade-pdf/>

+1-316-942-2811 or sales@pwi-e.com