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FOR IMMEDIATE RELEASE

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**PWI Intros PMA-Approved LED Cabin Lighting System
For Beechjet/Hawker 400 and 400A Light Jets**

February 18, 2025 – Wichita, Kansas, USA – Hawker/Beechjet 400 and 400A light business jets now have a PMA-approved LED cabin lighting option. Replacing aging fluorescent lights with new LEDs, creates an updated cabin experience and eliminates ongoing lighting maintenance. Four new LED cabin lighting system part numbers are included in this PMA Supplement.

These new LED cabin lighting systems replace the power inverters and the fluorescent lighting tubes. Since the high voltage required by fluorescents is eliminated, the potential for interference generated from the several hundred-volt lights is also gone. However the LEDs use the original aircraft wiring, so no changes are required to install and use the new cabin lighting system. Aircraft owners will also appreciate the instant-on performance (especially in colder weather) of the LEDs without the flicker, hum, buzz, and other less desirable fluorescent light traits.

“Our LED cabin lighting systems enhance the flight from boarding through disembarking – the entire aircraft passenger experience,” said Robi Lorik, PWI President/CEO. “Beechjet 400s have

been a popular aircraft from their introduction, and our LED cabin light system helps extend that service,” Lorik stated.

PWI cabin LED lighting systems are 4,000K neutral white, offer 100,000-hour service life, create no heat, and require no maintenance. The LED cabin light installation reuses the original aircraft lighting wiring by sizing the LEDs the same length as the original fluorescent lights. PWI LEDs only require the aircraft-supplied 28 volts.

This LED cabin light system replaces all of the fluorescent lights and power supplies with these Illustrated Parts Catalog part numbers: 25100-1 XX and 250003-XX.

There are several aircraft serial number guidelines to ensure the correct LED system is supplied to buyers.

<i>Model</i>	<i>Serial Numbers</i>	<i>PWI Part #</i>
400	RJ001 - RJ999	6910100-032
400A	RK001 - 077, RK079 - RK086	6910100-036
400A	RK078, RK087 - 097	6910100-037
400A	RK099 - RK109	6910100-038
400A	<i>RK098, RK110 and later [PMA PENDING]</i>	<i>6910100-039</i>

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

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

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URLs:

Beechjet/Hawker 400/400A LED Cabin Lighting -
<https://pwi-e.com/product/beechnjet-400-led-cabin-lights/>

Media Page -
<https://pwi-e.com/pma-approved-led-cabin-lighting-system-for-hawker-beechnjet-400/>

Product sheet PDF - <https://pwi-e.com/beechnjet-400-400a-led-interior-lights-pdf/>

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