

UNAPPROVED PARTS NOTIFICATION

Aircraft Certification Service



FAA
Aviation Safety

No.: 2026-AAE-EHL-20250805-430

Date: 3/18/2026

<http://www.faa.gov/aircraft/safety/programs/sups/upn>

AFFECTED PRODUCTS

Fiberlites and all sub-assembly articles manufactured and sold by Superior Panel Technology for installation on Federal Aviation Administration (FAA) type-certificated (TC) products. The table below lists the applicable article numbers:

Nomenclature	Article Number
Fiberlite Aircraft Lighting System	FL318
Fiberlite Aircraft Lighting System (DG, VSI, ALT) with cut-out in one corner	FL318CO

PURPOSE

This notification advises all aircraft owners, operators, manufacturers, maintenance organizations, parts suppliers, and distributors of the referenced articles manufactured or sold by Superior Panel Technology that the referenced articles may not meet FAA production approval.

BACKGROUND

Information discovered during an FAA Suspected Unapproved Parts (SUP) investigation revealed that between August 2024 and August 2025, Superior Panel Technology, located at 14331 Livingston St., Tustin CA 92780, produced and sold parts for installation on type-certificated aircraft without approval and authorization of the FAA.

The parts produced or sold by Superior Panel Technology may have this characteristic:

- Parts shipped from an Idaho location are not FAA-approved.

RECOMMENDATIONS

FAA regulations require that type-certificated products conform to their type design. The FAA encourages aircraft owners, operators, manufacturers, maintenance organizations, and parts suppliers and distributors to inspect their aircraft and aircraft parts inventory for the referenced part numbers. If these Fiberlites are found in existing inventory, the FAA recommends that they be quarantined to prevent installation until a determination can be made regarding their eligibility for installation.

FURTHER INFORMATION

You may obtain further information concerning this investigation from the FAA certificate management section below. In addition to the above recommendations, the FAA would appreciate any information concerning the discovery of the above-referenced Fiberlites from any source, the means used to identify the source, and the actions taken to remove the lighting systems from the aircraft and/or parts inventories.

This notification originated from the FAA Los Angeles Certificate Management Section, 3960 Paramount Boulevard, Lakewood, CA 90712; Email 9-AVS-873CMS@faa.gov.