



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: ST01936WI

This certificate issued to: AeroLEDS, LLC  
8475 W. Elisa Street  
Boise, ID 83709

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25\* of the Federal Aviation Regulations.

Original Product – Type Certificate Number:

Make:

Model: \*See attached FAA Approved Model List (AML) ST01936WI for all makes, models, and applicable certification basis.

Description of Type Design Change:

Installation of LED Lights. See attached FAA Approved Model List (AML) ST01936WI for required data.

Limitations and Conditions:

Compatibility of this design change with previously approved modifications must be determined by the installer.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

Date of Application: May 22, 2018

Date Reissued: December 16, 2021

Date of Issuance: December 2, 2019

Date Amended:

*By Direction of the Administrator*

**TINA L MILLER** Digitally signed by  
TINA L MILLER  
Signature \_\_\_\_\_

Title Tina Miller  
Manager, Program Management Section  
Wichita ACO Branch, AIR-7K5

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



United States of America  
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# Supplemental Type Certificate

(Continuation Sheet)

Number: ST01936WI

Reissue date: 12/16/21

Certification Basis (continued):

In accordance with 14 CFR 21.101 and 21.115, and the procedures specified in FAA Order 8110-48 and FAA AC 21.101, the certification basis for this modification is as follows:

1. The certification basis for areas not changed or not affected by this modification remain as specified in the applicable TCDS.
2. The certification basis for areas changed or affected by this modification since the date of application, May 22, 2018, was determined to be:

14 CFR Part	Amendment	14 CFR Part	Amendment
25.29(b)	25-72	25.1309(a)(b)(c)(d)(e)	25-123
25.301(a)	25-23	25.1351(a)	25-72
25.303	25-23	25.1353(a)	25-123
25.305(a)(b)	25-86	25.1357	25-123
25.307(a)	25-139	25.1383(a)	25-0
25.601	25-0	25.1431(a)	25-113
25.603	25-46	25.1529	25-54
25.607(a)(b)	25-23	25.1729	25-123
25.609(a)	25-0	----	----
25.1301(a)	25-123	26.11(c)	26-0

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FAA Approved Model List (AML) ST01936WI

AeroLEDS, LLC

Installation of LED Lights

Item	Make	Model	Cert Basis / Amendment	TCDS	Master Data List	Initial Approval Date	Amendment Date
1	Airbus	A300 Model: B4-601, B4-603, B4-620, B4-605R, B4-622, B4-622R, F4-605R, F4-622R, C4-605R Variant F A310 Model: 204, 221, 222, 203, 304, 322, 324, 325	14 CFR Part 25, Part 26 as listed in the TCDS	A35EU	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
2	Airbus	A318 Model: 111, 112, 121, 122 A319 Model: 111, 112, 113, 114, 115, 131, 132, 133 A320 Model: 211, 212, 214, 216, 231, 232, 233, 251N, 271N, 252N A321 Model: 111, 112, 131, 211, 212, 213, 231, 232, 251N, 252N, 253N, 251NX, 252NX, 253NX, 271N, 272N, 271NX, 272NX	14 CFR Part 25, Part 26 as listed in the TCDS	A28NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
3	Airbus	A330 Model: -201, -202, -203, -223, -243, -223F, -243F, -301, -302, -303, -321, -322, -323, -341, -342, -343	14 CFR Part 25, Part 26 as listed in the TCDS	A46NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
4	Airbus	A340 Model: -211, -212, -213, -311, -312, -313, -541, -642	14 CFR Part 25, Part 26 as listed in the TCDS	A43NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
5	Boeing	727 Series, 727-100 Series, 727C Series, 727-100C Series, 727-200 Series, 727-200F Series	14 CFR Part 25, Part 26 as listed in the TCDS	A3WE	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
6	Boeing	737-100 Series, 737-200 Series, 737-200C Series, 737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900 Series, 737-900ER Series, 737-8, 737-9	14 CFR Part 25, Part 26 as listed in the TCDS	A16WE	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
7	Boeing	747-100 Series, 747-200B Series, 747-200F Series, 747-200C Series, 747SR Series, 747SP Series, 747-100B Series, 747-300 Series, 747-100B SUD Series, 747-400 Series, 747-400D Series, 747-400F Series, 747-8F Series, 747-8 Series	14 CFR Part 25, Part 26 as listed in the TCDS	A20WE	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
8	Boeing	757-200 Series, 757-200PF Series, 757-200CB Series, 757-300 Series	14 CFR Part 25, Part 26 as listed in the TCDS	A2NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
9	Boeing	767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 767-2C Series	14 CFR Part 25, Part 26 as listed in the TCDS	A1NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A

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10	Boeing	777-200 Series, 777-300 Series, 777-300ER Series, 777-200LR Series, 777F Series	14 CFR Part 25, Part 26 as listed in the TCDS	T00001SE	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
11	Boeing	DC-9-11, -12, -13, -14, -15, -15F, -21, -31, -32, -32 (VC-9C), -32F, -32F (C-9A, C-9B), -33F, -34, -34F, -41, -51, -81 (MD-81), -82 (MD-82), -83 (MD-83), DC-9-87 (MD-87), MD-88, MD-90-30, 717-200	14 CFR Part 25, Part 26 as listed in the TCDS	A6WE	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
12	Boeing	MD-11, MD-11F	14 CFR Part 25, Part 26 as listed in the TCDS	A22WE	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
13	Boeing	DC-8-11, -12, -21, -31, -32, -33, -41, -42, -43, -51, -52, -53, -55, -61, -61F, -62, -62F, -63, -63F, -71, -71F, -72, -72F, -73, -73F DC-8F-54, -55	14 CFR Part 25, Part 26 as listed in the TCDS	4A25	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
14	Bombardier	CL-600 Model: -1A11 (600), -2A12 (601), -2B16 (601-3A Variant), -2B16 (601-3R Variant), -2B16 (604 Variant), -2B19 (Regional Jet Series 100 & 440), -2C10 (Regional Jet Series 700, 701 & 702), -2D15 (Regional Jet Series 705), -2D24 (Regional Jet Series 900), -2E25 (Regional Jet Series 1000)	14 CFR Part 25, Part 26 as listed in the TCDS	A21EA	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
15	Bombardier	DHC-8-100 Series, DHC-8-200 Series, DHC-8-300 Series, DHC-8-400 Series	14 CFR Part 25, Part 26 as listed in the TCDS	A13NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
16	Bombardier	BD-700-1A10, BD-700-1A11	14 CFR Part 25, Part 26 as listed in the TCDS	T00003NY	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
17	Bombardier	BD-100-1A10	14 CFR Part 25, Part 26 as listed in the TCDS	T00005NY	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
18	Dassault Aviation	Falcon 2000, Falcon 2000EX	14 CFR Part 25, Part 26 as listed in the TCDS	A50NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
19	Dassault Aviation	Falcon 10	14 CFR Part 25, Part 26 as listed in the TCDS	A33EU	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A

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20	Dassault Aviation	Mystere-Falcon 50, Mystere-Falcon 900, Falcon 900EX	14 CFR Part 25, Part 26 as listed in the TCDS	A46EU	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
21	Embraer	EMB-145, EMB-145ER, EMB-145MR, EMB-145LR, EMB-135ER, EMB-135LR, EMB-135KE, EMB-135KL, EMB-135BJ, EMB-145XR, EMB-145MP, EMB-145EP	14 CFR Part 25, Part 26 as listed in the TCDS	T00011AT	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
22	Embraer	ERJ 170-100 STD, ERJ 170-100 LR, ERJ 170-100 SU, ERJ 170-100 SE, ERJ 170-200 STD, ERJ 170-200 LR, ERJ 170-200 SU, ERJ 170-200 LL	14 CFR Part 25, Part 26 as listed in the TCDS	A56NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
23	Embraer	ERJ 190-100 STD, ERJ 190-100 LR, ERJ 190-100 IGW, ERJ 190-100 ECJ, ERJ 190-200 STD, ERJ 190-200 LR, ERJ 190-200 IGW, ERJ 190-300	14 CFR Part 25, Part 26 as listed in the TCDS	A57NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
24	FOKKER	F27 Mark 100, F27 Mark 200, F27 Mark 300, F27 Mark 400, F27 Mark 500, F27 Mark 600, F27 Mark 700, F27 Mark 050	14 CFR Part 25, Part 26 as listed in the TCDS	A-817	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
25	FOKKER	F28 Mark 1000, F28 Mark 0070	14 CFR Part 25, Part 26 as listed in the TCDS	A20EU	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
26	Gulfstream	G-1159, G-1159A, G-1159B, G-IV, GV, GV-SP, GIV-X	14 CFR Part 25, Part 26 as listed in the TCDS	A12EA	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
27	Gulfstream Aerospace LP	200	14 CFR Part 25, Part 26 as listed in the TCDS	A53NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
28	Gulfstream Aerospace LP	100, G150	14 CFR Part 25, Part 26 as listed in the TCDS	A16NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
29	Learjet	24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, 24F-A, 25, 25A, 25B, 25C, 25D, 25F, 28, 29, 31, 31A, 35, 36, 35A (C-21A), 36A, 55, 55B, 55C, 60	14 CFR Part 25, Part 26 as listed in the TCDS	A10CE	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
30	Learjet	45	14 CFR Part 25, Part 26 as listed in the TCDS	T00008WI	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
31	Textron Aviation (Beechcraft)	750, 800, 800 (U-125A), 800XP, 850XP, 900XP, 1000	14 CFR Part 25, Part 26 as listed in the TCDS	A3EU	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A

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32	Textron Aviation (Beechcraft)	MU-300-10, 400, 400A, 400T	14 CFR Part 25, Part 26 as listed in the TCDS	A16SW	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
33	Textron Aviation (Cessna)	500, 550, S550, 552, 560, 560XL	14 CFR Part 25, Part 26 as listed in the TCDS	A22CE	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
34	Textron Aviation (Cessna)	650	14 CFR Part 25, Part 26 as listed in the TCDS	A9NM	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
35	Textron Aviation (Cessna)	680, 680A	14 CFR Part 25, Part 26 as listed in the TCDS	T00012WI	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A
36	Textron Aviation (Cessna)	750	14 CFR Part 25, Part 26 as listed in the TCDS	T00007WI	No. 17-012-SC4301 Rev 0*, 10/18/2019	12/2/2019	N/A

\* or later FAA Approved revision

**TINA L  
MILLER**

 Digitally signed  
by TINA L MILLER

FAA Approved: \_\_\_\_\_

Tina Miller  
Manager, Programs Management Section  
Wichita ACO Branch, AIR-7K5

Date Reissued: December 16, 2021



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

**AeroLEDs LLC  
8475 West Elisa St.  
Boise, ID 83709**

**PMA No. PQ5259NM  
Supplement No 20  
Date: March 24, 2021**

ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
PAR64 Landing Light	01-2250-4559	Modification Part	Identity per 14CFR, §21.303 DWG No: 0026-0002 Rev: IR Date: 6/25/2020 or later FAA approved revision	Airbus	A300 Model B2-1A, A300 Model B2-1C, A300 Model B4-2C, A300 Model B2K-3C, A300 Model B4-103, A300 Model B2-203, A300 Model B4-203, A310 Model 204, A310 Model 221, A310 Model 222, A310 Model 203, A310 Model 322, A310 Model 324, A310 Model 304, A310 Model 325, A300 Model B4-601 A300 Model B4-603 A300 Model B4-620, A300 Model B4-605R, A300 Model B4-622R, A300 Model F4-605R, A300 Model F4-622R, A300 Model C4-605R Variant F, A300 Model B4-622  A318 Model -111, A320 Model -111 *, A318 Model -112, A320 Model -211, A318 Model -121, A320 Model -212, A318 Model -122, A320 Model -214, A320 Model -231, A320 Model -232, A319 Model -111, A320 Model -233, A319 Model -112, A320 Model -251N, A319 Model -113, A320 Model -271N, A319 Model -114, A320 Model -216, A319 Model -115, A320 Model -252N, A319 Model -131, A320 Model -272N, A320 Model -253N, A320 Model -273N, A319 Model -132, A319 Model -133, A319 Model -151N, A321 Model -111, A319 Model -153N, A321 Model -112, A319 Model -171N, A321 Model -131, A321 Model -211, A321 Model -231, A321 Model -212, A321 Model -213, A321 Model -232, A321 Model -271N, A321 Model -251N, A321 Model -

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

**AeroLEDs LLC**  
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**Boise, ID 83709**

**PMA No. PQ5259NM**  
**Supplement No**  
**Date:**

ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					253N, A321 Model -272N, A321 Model -252N, A321 Model -251NX, A321 Model -252NX, A321 Model -253NX, A321 Model -271NX, A321 Model -272NX
					A330-201, A330-202, A330- 203, A330-223, A330-243, A330-223F, A330-243F, A330-301, A330-302, A330- 303, A330-321, A330-322, A330-323, A330-341, A330-342, A330-343, A330-841, A330-941
					A340-211, -212, -213, A340-311, 312, -313, A340-541, A340-642
“	“	“	“	The Boeing Company	727 Series 727-100 Series, 727C Series, 727-100C Series, 727-200 Series, 727-200F Series
					737-100 Series, 737-200 Series, 737-200C Series, 737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series ,737-800 Series, 737-700C Series, 737-900 Series, 737-900ER Series, 737-8, 737-9
					747-100 Series, 747-200B Series, 747-200F Series, 747-200C Series, 747SR Series, 747SP Series, 747-100B Series, 747-300 Series, 747-100B SUD Series, 747-400 Series, 747-400D Series, 747-400F Series, 747-8F Series, 747-8 Series
					757-200 Series, 757-200PF Series, 757-200CB Series, 757-300 Series
					767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 767-2C Series
					777-200 Series, 777-300 Series, 777-300ER Series, 777-200LR Series, 777F Series



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					DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), DC-9-33F, DC-9-34, DC-9-34F, DC-9-41, DC-9-51, DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), DC-9-87 (MD-87), MD-88, MD-90-30, 717-200
					DC-10-10, DC-10-40, DC-10-30, DC-10-30F (KC-10A, KDC-10), DC-10-10F, DC-10-40F, DC-10-15, MD-11, MD-11F, MD-10-10F, MD-10-30F
					DC-8-11, DC-8F-55, DC-8-12, DC-8-55, DC-8-21, DC-8-61, DC-8-31, DC-8-61F, DC-8-32, DC-8-62, DC-8-33, DC-8-62F, DC-8-41, DC-8-63, DC-8-42, DC-8-63F, DC-8-43, DC-8-71, DC-8-51, DC-8-71F, DC-8-52, DC-8-72, DC-8-53, DC-8-72F, DC-8F-54, DC-8-73, DC-8-73F
“	“	“	“	Bombardier Inc.	CL-600-1A11 (600), CL-600-2A12 (601), CL-600-2B16 (601-3A Variant), CL-600-2B16 (601-3R Variant), CL-600-2B16 (604 Variant)
					CL-600-2B19 (Regional Jet Series 100 & 440), CL-600-2C10 (Regional Jet Series 700, 701 & 702), CL-600-2C11 (Regional Jet Series 550), CL-600-2D15 (Regional Jet Series 705), CL-600-2D24 (Regional Jet Series 900), CL-600-2E25 (Regional Jet Series 1000)
					DHC-8-100 Series, DHC-8-200 Series, DHC-8-300 Series, DHC-8-400 Series
					BD-700-1A10, BD-700-1A11, BD-700-2A12
					BD-100-1A10

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“	“	“	“	Dassault Aviation	FALCON 2000, FALCON 2000EX  Falcon 10  MYSTERE-FALCON 50, MYSTERE-FALCON 900, FALCON 900EX
“	“	“	“	Yabora Industria Aeronautica S.A. (Formerly Embraer)	EMB-145, EMB-145ER, EMB- 145MR, EMB-145LR, EMB- 135ER, EMB-135LR, EMB- 135KE, EMB-135KL, EMB- 135BJ, EMB-145XR, EMB- 145MP, EMB-145EP  ERJ 170-100 STD, ERJ 170-100 LR, ERJ 170-100 SU, ERJ 170- 100 SE, ERJ 170-200 STD, ERJ 170-200 LR, ERJ 170-200 SU, ERJ 170-200 LL  ERJ 190-100 STD, ERJ 190-100 LR, ERJ 190-100 IGW, ERJ 190- 100 ECJ, ERJ 190-200 STD, ERJ 190-200 LR, ERJ 190-200 IGW, ERJ 190-300, ERJ 190-400
“	“	“	“	FOKKER SERVICES B.V	F27 Mark 100, F27 Mark 200, F27 Mark 300, F27 Mark 400, F27 Mark 500, F27 Mark 600, F27 Mark 700, F27 Mark 050  F28 Mark 1000, F28 Mark 2000, F28 Mark 3000, F28 Mark 4000, F28 Mark 0100, F28 Mark 0070
“	“	“	“	Gulfstream Aerospace Corporation	G-1159, G-1159A, G-1159B, G- IV, GV, GV-SP, GIV-X
“	“	“	“	Gulfstream Aerospace LP	GALAXY, GULFSTREAM 200  Astra SPX, Gulfstream 100, Gulfstream G150
“	“	“	“	Learjet Inc.	24, 25D, 24A, 25F, 24B, 28, 24B- A, 29, 24C, 31, 24D, 31A, 24D- A, 35, 24E, 36, 24F, 35A (C- 21A), 24F-A, 36A, 25, 55, 25A, 55B, 25B, 55C, 25C, 60

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

AeroLEDs LLC  
8475 West Elisa St.  
Boise, ID 83709

**PMA No. PQ5259NM**  
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**Date:**

ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
“	“	“	“	Textron Aviation Inc	45 DH.125 Series 1A, HS.125 Series F400B, HS.125 Series 1B, HS.125 Series F403B, DH.125 Series 1A-522, BH.125 Series 600A, HS.125 Series 1B-522, HS.125 Series 600A, DH.125 Series 1A/R-522, HS.125 Series 600B, HS.125 Series 1B/R-522, HS.125 Series 600B/1, DH.125 Series 1A/S-522, HS.125 Series 600B/2, HS.125 Series 1B/S-522, HS.125 Series 600B/3, DH.125 Series 3A, HS.125 Series F600B, HS.125 Series 3B, HS.125 Series 700A, DH.125 Series 3A/R, HS.125 Series 700B, HS.125 Series 3B/R, BAe.125 Series 800A, DH.125 Series 3A/RA, BAe.125 Series 800A (C-29A), HS.125 Series 3B/RA, BAe.125 Series 800A (U-125), HS.125 Series 3B/RB, BAe.125 Series 800B, HS.125 Series 3B/RC, BAe.125 Series 1000A, HS.125 Series F3B, BAe.125 Series 1000B, HS.125 Series F3B/RA, Hawker 800, BH.125 Series 400A, Hawker 800 (U-125A), DH.125 Series 400A, Hawker 1000, HS.125 Series 400A, HS.125 Series 400B, Hawker 800XP, Hawker 850XP, HS.125 Series 400B/1, Hawker 900XP, HS.125 Series 401B, Hawker 750, HS.125 Series 403A(C), HS.125 Series 403B  MU-300-10, 400, 400A, 400T  500, 550, S550, 552, 560, 560XL  650  680, 680A  750

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

**AeroLEDs LLC  
8475 West Elisa St.  
Boise, ID 83709**

**PMA No. PQ5259NM  
Supplement No  
Date:**

<b>ARTICLE NAME</b>	<b>ARTICLE NUMBER</b>	<b>APPROVED REPLACEMENT FOR ARTICLE NUMBER</b>	<b>APPROVAL BASIS AND APPROVED DESIGN DATA</b>	<b>MAKE/TCH ELIGIBILITY</b>	<b>MODEL/SERIES ELIGIBILITY</b>
PAR46 Taxi Light	01-2230-4554	Modification Part	Identity per 14CFR, §21.303 DWG No: 0026-0002 Rev: IR Date: 6/25/2020 or later FAA approved revision	Airbus	A300 Model B2-1A, A300 Model B2-1C, A300 Model B4-2C, A300 Model B2K-3C, A300 Model B4-103, A300 Model B2-203, A300 Model B4-203, A310 Model 204, A310 Model 221, A310 Model 222, A310 Model 203, A310 Model 322, A310 Model 324, A310 Model 304, A310 Model 325, A300 Model B4-601 A300 Model B4-603 A300 Model B4-620, A300 Model B4-605R, A300 Model B4-622R, A300 Model F4-605R, A300 Model F4-622R, A300 Model C4-605R Variant F, A300 Model B4-622  A318 Model -111, A320 Model -111 *, A318 Model -112, A320 Model -211, A318 Model -121, A320 Model -212, A318 Model -122, A320 Model -214, A320 Model -231, A320 Model -232, A319 Model -111, A320 Model -233, A319 Model -112, A320 Model -251N, A319 Model -113, A320 Model -271N, A319 Model -114, A320 Model -216, A319 Model -115, A320 Model -252N, A319 Model -131, A320 Model -272N, A320 Model -253N, A320 Model -273N, A319 Model -132, A319 Model -133, A319 Model -151N, A321 Model -111, A319 Model -153N, A321 Model -112, A319 Model -171N, A321 Model -131, A321 Model -211, A321 Model -231, A321 Model -212, A321 Model -213, A321 Model -232, A321 Model -271N, A321 Model -251N, A321 Model -253N, A321 Model -272N, A321 Model -252N, A321 Model -251NX, A321 Model -252NX, A321 Model -253NX, A321 Model -271NX, A321 Model -272NX

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

**AeroLEDs LLC**  
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**Date:**

ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					A330-201, A330-202, A330- 203, A330-223, A330-243, A330-223F, A330-243F, A330-301, A330-302, A330- 303, A330-321, A330-322, A330-323, A330-341, A330-342, A330-343, A330-841, A330-941
					A340-211, -212, -213, A340-311, 312, -313, A340-541, A340-642
“	“	“	“	The Boeing Company	727 Series 727-100 Series, 727C Series, 727-100C Series, 727-200 Series, 727-200F Series
					737-100 Series, 737-200 Series, 737-200C Series, 737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series ,737-800 Series, 737-700C Series, 737-900 Series, 737-900ER Series, 737-8, 737-9
					747-100 Series, 747-200B Series, 747-200F Series, 747-200C Series, 747SR Series, 747SP Series, 747-100B Series, 747-300 Series, 747-100B SUD Series, 747-400 Series, 747-400D Series, 747-400F Series, 747-8F Series, 747-8 Series
					757-200 Series, 757-200PF Series, 757-200CB Series, 757-300 Series
					767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 767-2C Series
					777-200 Series, 777-300 Series, 777-300ER Series, 777-200LR Series, 777F Series
					DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), DC-9-33F, DC-9-34, DC-9-34F, DC-9-41, DC-9-51, DC-9-81 (MD-81),

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					DC-9-82 (MD-82), DC-9-83 (MD-83), DC-9-87 (MD-87), MD-88, MD-90-30, 717-200
					DC-10-10, DC-10-40, DC-10-30, DC-10-30F (KC-10A, KDC-10), DC-10-10F, DC-10-40F, DC-10-15, MD-11, MD-11F, MD-10-10F, MD-10-30F
					DC-8-11, DC-8F-55, DC-8-12, DC-8-55, DC-8-21, DC-8-61, DC-8-31, DC-8-61F, DC-8-32, DC-8-62, DC-8-33, DC-8-62F, DC-8-41, DC-8-63, DC-8-42, DC-8-63F, DC-8-43, DC-8-71, DC-8-51, DC-8-71F, DC-8-52, DC-8-72, DC-8-53, DC-8-72F, DC-8F-54, DC-8-73, DC-8-73F
"	"	"	"	Bombardier Inc.	CL-600-1A11 (600), CL-600-2A12 (601), CL-600-2B16 (601-3A Variant), CL-600-2B16 (601-3R Variant), CL-600-2B16 (604 Variant)
					CL-600-2B19 (Regional Jet Series 100 & 440), CL-600-2C10 (Regional Jet Series 700, 701 & 702), CL-600-2C11 (Regional Jet Series 550), CL-600-2D15 (Regional Jet Series 705), CL-600-2D24 (Regional Jet Series 900), CL-600-2E25 (Regional Jet Series 1000)
					DHC-8-100 Series, DHC-8-200 Series, DHC-8-300 Series, DHC-8-400 Series
					BD-700-1A10, BD-700-1A11, BD-700-2A12
					BD-100-1A10
"	"	"	"	Dassault Aviation	FALCON 2000, FALCON 2000EX
					Falcon 10

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					MYSTERE-FALCON 50, MYSTERE-FALCON 900, FALCON 900EX
“	“	“	“	Yabora Industria Aeronautica S.A. (Formerly Embraer)	EMB-145, EMB-145ER, EMB-145MR, EMB-145LR, EMB-135ER, EMB-135LR, EMB-135KE, EMB-135KL, EMB-135BJ, EMB-145XR, EMB-145MP, EMB-145EP
					ERJ 170-100 STD, ERJ 170-100 LR, ERJ 170-100 SU, ERJ 170-100 SE, ERJ 170-200 STD, ERJ 170-200 LR, ERJ 170-200 SU, ERJ 170-200 LL
					ERJ 190-100 STD, ERJ 190-100 LR, ERJ 190-100 IGW, ERJ 190-100 ECJ, ERJ 190-200 STD, ERJ 190-200 LR, ERJ 190-200 IGW, ERJ 190-300, ERJ 190-400
“	“	“	“	FOKKER SERVICES B.V	F27 Mark 100, F27 Mark 200, F27 Mark 300, F27 Mark 400, F27 Mark 500, F27 Mark 600, F27 Mark 700, F27 Mark 050
					F28 Mark 1000, F28 Mark 2000, F28 Mark 3000, F28 Mark 4000, F28 Mark 0100, F28 Mark 0070
“	“	“	“	Gulfstream Aerospace Corporation	G-1159, G-1159A, G-1159B, G-IV, GV, GV-SP, GIV-X
“	“	“	“	Gulfstream Aerospace LP	GALAXY, GULFSTREAM 200 Astra SPX, Gulfstream 100, Gulfstream G150
“	“	“	“	Learjet Inc.	24, 25D, 24A, 25F, 24B, 28, 24B-A, 29, 24C, 31, 24D, 31A, 24D-A, 35, 24E, 36, 24F, 35A (C-21A), 24F-A, 36A, 25, 55, 25A, 55B, 25B, 55C, 25C, 60
					45
“	“	“	“	Textron Aviation Inc	DH.125 Series 1A, HS.125 Series F400B, HS.125 Series 1B, HS.125 Series F403B, DH.125

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					Series 1A-522, BH.125 Series 600A, HS.125 Series 1B-522, HS.125 Series 600A, DH.125 Series 1A/R-522, HS.125 Series 600B, HS.125 Series 1B/R-522, HS.125 Series 600B/1, DH.125 Series 1A/S-522, HS.125 Series 600B/2, HS.125 Series 1B/S-522, HS.125 Series 600B/3, DH.125 Series 3A, HS.125 Series F600B, HS.125 Series 3B, HS.125 Series 700A, DH.125 Series 3A/R, HS.125 Series 700B, HS.125 Series 3B/R, BAe.125 Series 800A, DH.125 Series 3A/RA, BAe.125 Series 800A (C-29A), HS.125 Series 3B/RA, BAe.125 Series 800A (U-125), HS.125 Series 3B/RB, BAe.125 Series 800B, HS.125 Series 3B/RC, BAe.125 Series 1000A, HS.125 Series F3B, BAe.125 Series 1000B, HS.125 Series F3B/RA, Hawker 800, BH.125 Series 400A, Hawker 800 (U-125A), DH.125 Series 400A, Hawker 1000, HS.125 Series 400A, HS.125 Series 400B, Hawker 800XP, Hawker 850XP, HS.125 Series 400B/1, Hawker 900XP, HS.125 Series 401B, Hawker 750, HS.125 Series 403A(C), HS.125 Series 403B
					MU-300-10, 400, 400A, 400T
					500, 550, S550, 552, 560, 560XL
					650
					680, 680A
					750
PAR46 Landing Light	01-2230-4580	Modification Part	Identity per 14CFR, §21.303 DWG No: 0026-0002 Rev: IR	Airbus	A300 Model B2-1A, A300 Model B2-1C, A300 Model B4-2C, A300 Model B2K-3C, A300 Model B4-103, A300 Model B2-203, A300 Model B4-203, A310 Model 204, A310 Model 221,



**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
			Date: 6/25/2020 or later FAA approved revision		A310 Model 222, A310 Model 203, A310 Model 322, A310 Model 324, A310 Model 304, A310 Model 325, A300 Model B4-601 A300 Model B4-603 A300 Model B4-620, A300 Model B4-605R, A300 Model B4-622R, A300 Model F4-605R, A300 Model F4-622R, A300 Model C4-605R Variant F, A300 Model B4-622
					A318 Model -111, A320 Model - 111 *, A318 Model -112, A320 Model -211, A318 Model -121, A320 Model -212, A318 Model - 122, A320 Model -214, A320 Model -231, A320 Model -232, A319 Model -111, A320 Model - 233, A319 Model -112, A320 Model -251N, A319 Model -113, A320 Model -271N, A319 Model -114, A320 Model -216, A319 Model -115, A320 Model -252N, A319 Model -131, A320 Model - 272N, A320 Model -253N, A320 Model -273N, A319 Model -132, A319 Model -133, A319 Model - 151N, A321 Model -111, A319 Model -153N, A321 Model -112, A319 Model -171N, A321 Model -131, A321 Model -211, A321 Model -231, A321 Model -212, A321 Model -213, A321 Model - 232, A321 Model -271N, A321 Model -251N, A321 Model - 253N, A321 Model -272N, A321 Model -252N, A321 Model - 251NX, A321 Model -252NX, A321 Model -253NX, A321 Model -271NX, A321 Model - 272NX
					A330-201, A330-202, A330- 203, A330-223, A330-243, A330- 223F, A330-243F, A330-301, A330-302, A330- 303, A330-321, A330-322, A330-323, A330-341, A330-342, A330-343, A330-841, A330-941

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					A340-211, -212, -213, A340-311, 312, -313, A340-541, A340-642
"	"	"	"	The Boeing Company	727 Series 727-100 Series, 727C Series, 727-100C Series, 727-200 Series, 727-200F Series
					737-100 Series, 737-200 Series, 737-200C Series, 737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series, 737-800 Series, 737-700C Series, 737-900 Series, 737-900ER Series, 737-8, 737-9
					747-100 Series, 747-200B Series, 747-200F Series, 747-200C Series, 747SR Series, 747SP Series, 747-100B Series, 747-300 Series, 747-100B SUD Series, 747-400 Series, 747-400D Series, 747-400F Series, 747-8F Series, 747-8 Series
					757-200 Series, 757-200PF Series, 757-200CB Series, 757-300 Series
					767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 767-2C Series
					777-200 Series, 777-300 Series, 777-300ER Series, 777-200LR Series, 777F Series
					DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), DC-9-33F, DC-9-34, DC-9-34F, DC-9-41, DC-9-51, DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), DC-9-87 (MD-87), MD-88, MD-90-30, 717-200
					DC-10-10, DC-10-40, DC-10-30, DC-10-30F (KC-10A, KDC-10), DC-10-10F, DC-10-40F, DC-10-

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					15, MD-11, MD-11F, MD-10-10F, MD-10-30F
					DC-8-11, DC-8F-55, DC-8-12, DC-8-55, DC-8-21, DC-8-61, DC-8-31, DC-8-61F, DC-8-32, DC-8-62, DC-8-33, DC-8-62F, DC-8-41, DC-8-63, DC-8-42, DC-8-63F, DC-8-43, DC-8-71, DC-8-51, DC-8-71F, DC-8-52, DC-8-72, DC-8-53, DC-8-72F, DC-8F-54, DC-8-73, DC-8-73F
"	"	"	"	Bombardier Inc.	CL-600-1A11 (600), CL-600-2A12 (601), CL-600-2B16 (601-3A Variant), CL-600-2B16 (601-3R Variant), CL-600-2B16 (604 Variant)
					CL-600-2B19 (Regional Jet Series 100 & 440), CL-600-2C10 (Regional Jet Series 700, 701 & 702), CL-600-2C11 (Regional Jet Series 550), CL-600-2D15 (Regional Jet Series 705), CL-600-2D24 (Regional Jet Series 900), CL-600-2E25 (Regional Jet Series 1000)
					DHC-8-100 Series, DHC-8-200 Series, DHC-8-300 Series, DHC-8-400 Series
					BD-700-1A10, BD-700-1A11, BD-700-2A12
					BD-100-1A10
"	"	"	"	Dassault Aviation	FALCON 2000, FALCON 2000EX
					Falcon 10
					MYSTERE-FALCON 50, MYSTERE-FALCON 900, FALCON 900EX
"	"	"	"	Yabora Industria Aeronautica	EMB-145, EMB-145ER, EMB-145MR, EMB-145LR, EMB-135ER, EMB-135LR, EMB-135KE, EMB-135KL, EMB-

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				S.A. (Formerly Embraer)	135BJ, EMB-145XR, EMB-145MP, EMB-145EP  ERJ 170-100 STD, ERJ 170-100 LR, ERJ 170-100 SU, ERJ 170-100 SE, ERJ 170-200 STD, ERJ 170-200 LR, ERJ 170-200 SU, ERJ 170-200 LL  ERJ 190-100 STD, ERJ 190-100 LR, ERJ 190-100 IGW, ERJ 190-100 ECJ, ERJ 190-200 STD, ERJ 190-200 LR, ERJ 190-200 IGW, ERJ 190-300, ERJ 190-400
“	“	“	“	FOKKER SERVICES B.V	F27 Mark 100, F27 Mark 200, F27 Mark 300, F27 Mark 400, F27 Mark 500, F27 Mark 600, F27 Mark 700, F27 Mark 050  F28 Mark 1000, F28 Mark 2000, F28 Mark 3000, F28 Mark 4000, F28 Mark 0100, F28 Mark 0070
“	“	“	“	Gulfstream Aerospace Corporation	G-1159, G-1159A, G-1159B, G-IV, GV, GV-SP, GIV-X
“	“	“	“	Gulfstream Aerospace LP	GALAXY, GULFSTREAM 200  Astra SPX, Gulfstream 100, Gulfstream G150
“	“	“	“	Learjet Inc.	24, 25D, 24A, 25F, 24B, 28, 24B-A, 29, 24C, 31, 24D, 31A, 24D-A, 35, 24E, 36, 24F, 35A (C-21A), 24F-A, 36A, 25, 55, 25A, 55B, 25B, 55C, 25C, 60  45
“	“	“	“	Textron Aviation Inc	DH.125 Series 1A, HS.125 Series F400B, HS.125 Series 1B, HS.125 Series F403B, DH.125 Series 1A-522, BH.125 Series 600A, HS.125 Series 1B-522, HS.125 Series 600A, DH.125 Series 1A/R-522, HS.125 Series 600B, HS.125 Series 1B/R-522, HS.125 Series 600B/1, DH.125 Series 1A/S-522, HS.125 Series

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					600B/2, HS.125 Series 1B/S-522, HS.125 Series 600B/3, DH.125 Series 3A, HS.125 Series F600B, HS.125 Series 3B, HS.125 Series 700A, DH.125 Series 3A/R, HS.125 Series 700B, HS.125 Series 3B/R, BAe.125 Series 800A, DH.125 Series 3A/RA, BAe.125 Series 800A (C-29A), HS.125 Series 3B/RA, BAe.125 Series 800A (U-125), HS.125 Series 3B/RB, BAe.125 Series 800B, HS.125 Series 3B/RC, BAe.125 Series 1000A, HS.125 Series F3B, BAe.125 Series 1000B, HS.125 Series F3B/RA, Hawker 800, BH.125 Series 400A, Hawker 800 (U-125A), DH.125 Series 400A, Hawker 1000, HS.125 Series 400A, HS.125 Series 400B, Hawker 800XP, Hawker 850XP, HS.125 Series 400B/1, Hawker 900XP, HS.125 Series 401B, Hawker 750, HS.125 Series 403A(C), HS.125 Series 403B
					MU-300-10, 400, 400A, 400T
					500, 550, S550, 552, 560, 560XL
					650
					680, 680A
					750
PAR36 Taxi Light	01-1030-4587	Modification Part	Identity per 14CFR, §21.303 DWG No: 0026-0002 Rev: IR Date: 6/25/2020 or later FAA approved revision	Airbus	A300 Model B2-1A, A300 Model B2-1C, A300 Model B4-2C, A300 Model B2K-3C, A300 Model B4-103, A300 Model B2-203, A300 Model B4-203, A310 Model 204, A310 Model 221, A310 Model 222, A310 Model 203, A310 Model 322, A310 Model 324, A310 Model 304, A310 Model 325, A300 Model B4-601 A300 Model B4-603 A300 Model B4-620, A300 Model B4-605R, A300 Model

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					B4-622R, A300 Model F4-605R, A300 Model F4-622R, A300 Model C4-605R Variant F, A300 Model B4-622
					A318 Model -111, A320 Model - 111 *, A318 Model -112, A320 Model -211, A318 Model -121, A320 Model -212, A318 Model - 122, A320 Model -214, A320 Model -231, A320 Model -232, A319 Model -111, A320 Model - 233, A319 Model -112, A320 Model -251N, A319 Model -113, A320 Model -271N, A319 Model -114, A320 Model -216, A319 Model -115, A320 Model -252N, A319 Model -131, A320 Model - 272N, A320 Model -253N, A320 Model -273N, A319 Model -132, A319 Model -133, A319 Model - 151N, A321 Model -111, A319 Model -153N, A321 Model -112, A319 Model -171N, A321 Model -131, A321 Model -211, A321 Model -231, A321 Model -212, A321 Model -213, A321 Model - 232, A321 Model -271N, A321 Model -251N, A321 Model - 253N, A321 Model -272N, A321 Model -252N, A321 Model - 251NX, A321 Model -252NX, A321 Model -253NX, A321 Model -271NX, A321 Model - 272NX
					A330-201, A330-202, A330- 203, A330-223, A330-243, A330- 223F, A330-243F, A330-301, A330-302, A330- 303, A330-321, A330-322, A330-323, A330-341, A330-342, A330-343, A330-841, A330-941
					A340-211, -212, -213, A340-311, 312, -313, A340-541, A340-642
				The Boeing Company	727 Series 727-100 Series, 727C Series, 727-100C Series, 727-200 Series, 727-200F Series

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

**AeroLEDs LLC  
8475 West Elisa St.  
Boise, ID 83709**

**PMA No. PQ5259NM  
Supplement No  
Date:**

ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					737-100 Series, 737-200 Series, 737-200C Series, 737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series ,737-800 Series, 737-700C Series, 737-900 Series, 737-900ER Series, 737-8, 737-9
					747-100 Series, 747-200B Series, 747-200F Series, 747-200C Series, 747SR Series, 747SP Series, 747-100B Series, 747-300 Series, 747-100B SUD Series, 747-400 Series, 747-400D Series, 747-400F Series, 747-8F Series, 747-8 Series
					757-200 Series, 757-200PF Series, 757-200CB Series, 757- 300 Series
					767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 767-2C Series
					777-200 Series, 777-300 Series, 777-300ER Series, 777-200LR Series, 777F Series
					DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), DC-9- 33F, DC-9-34, DC-9-34F, DC-9- 41, DC-9-51, DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), DC-9-87 (MD-87), MD-88, MD-90-30, 717-200
					DC-10-10, DC-10-40, DC-10-30, DC-10-30F (KC-10A, KDC-10), DC-10-10F, DC-10-40F, DC-10- 15, MD-11, MD-11F, MD-10- 10F,MD-10-30F
					DC-8-11, DC-8F-55, DC-8-12, DC-8-55, DC-8-21, DC-8-61, DC-8-31, DC-8-61F, DC-8-32, DC-8-62, DC-8-33, DC-8-62F,

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					DC-8-41, DC-8-63, DC-8-42, DC-8-63F, DC-8-43, DC-8-71, DC-8-51, DC-8-71F, DC-8-52, DC-8-72, DC-8-53, DC-8-72F, DC-8F-54, DC-8-73, DC-8-73F
“	“	“	“	Bombardier Inc.	CL-600-1A11 (600), CL-600-2A12 (601), CL-600-2B16 (601-3A Variant), CL-600-2B16 (601-3R Variant), CL-600-2B16 (604 Variant)  CL-600-2B19 (Regional Jet Series 100 & 440), CL-600-2C10 (Regional Jet Series 700, 701 & 702), CL-600-2C11 (Regional Jet Series 550), CL-600-2D15 (Regional Jet Series 705), CL-600-2D24 (Regional Jet Series 900), CL-600-2E25 (Regional Jet Series 1000)  DHC-8-100 Series, DHC-8-200 Series, DHC-8-300 Series, DHC-8-400 Series  BD-700-1A10, BD-700-1A11, BD-700-2A12  BD-100-1A10
“	“	“	“	Dassault Aviation	FALCON 2000, FALCON 2000EX  Falcon 10  MYSTERE-FALCON 50, MYSTERE-FALCON 900, FALCON 900EX
“	“	“	“	Yabora Industria Aeronautica S.A. (Formerly Embraer)	EMB-145, EMB-145ER, EMB-145MR, EMB-145LR, EMB-135ER, EMB-135LR, EMB-135KE, EMB-135KL, EMB-135BJ, EMB-145XR, EMB-145MP, EMB-145EP  ERJ 170-100 STD, ERJ 170-100 LR, ERJ 170-100 SU, ERJ 170-100 SE, ERJ 170-200 STD, ERJ



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					170-200 LR, ERJ 170-200 SU, ERJ 170-200 LL
					ERJ 190-100 STD, ERJ 190-100 LR, ERJ 190-100 IGW, ERJ 190-100 ECJ, ERJ 190-200 STD, ERJ 190-200 LR, ERJ 190-200 IGW, ERJ 190-300, ERJ 190-400
“	“	“	“	FOKKER SERVICES B.V	F27 Mark 100, F27 Mark 200, F27 Mark 300, F27 Mark 400, F27 Mark 500, F27 Mark 600, F27 Mark 700, F27 Mark 050
					F28 Mark 1000, F28 Mark 2000, F28 Mark 3000, F28 Mark 4000, F28 Mark 0100, F28 Mark 0070
“	“	“	“	Gulfstream Aerospace Corporation	G-1159, G-1159A, G-1159B, G-IV, GV, GV-SP, GIV-X
“	“	“	“	Gulfstream Aerospace LP	GALAXY, GULFSTREAM 200
					Astra SPX, Gulfstream 100, Gulfstream G150
“	“	“	“	Learjet Inc.	24, 25D, 24A, 25F, 24B, 28, 24B-A, 29, 24C, 31, 24D, 31A, 24D-A, 35, 24E, 36, 24F, 35A (C-21A), 24F-A, 36A, 25, 55, 25A, 55B, 25B, 55C, 25C, 60
					45
“	“	“	“	Textron Aviation Inc	DH.125 Series 1A, HS.125 Series F400B, HS.125 Series 1B, HS.125 Series F403B, DH.125 Series 1A-522, BH.125 Series 600A, HS.125 Series 1B-522, HS.125 Series 600A, DH.125 Series 1A/R-522, HS.125 Series 600B, HS.125 Series 1B/R-522, HS.125 Series 600B/1, DH.125 Series 1A/S-522, HS.125 Series 600B/2, HS.125 Series 1B/S-522, HS.125 Series 600B/3, DH.125 Series 3A, HS.125 Series F600B, HS.125 Series 3B, HS.125 Series 700A, DH.125 Series 3A/R, HS.125 Series 700B, HS.125

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

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<b>ARTICLE NAME</b>	<b>ARTICLE NUMBER</b>	<b>APPROVED REPLACEMENT FOR ARTICLE NUMBER</b>	<b>APPROVAL BASIS AND APPROVED DESIGN DATA</b>	<b>MAKE/TCH ELIGIBILITY</b>	<b>MODEL/SERIES ELIGIBILITY</b>
					Series 3B/R, BAe.125 Series 800A, DH.125 Series 3A/RA, BAe.125 Series 800A (C-29A), HS.125 Series 3B/RA, BAe.125 Series 800A (U-125), HS.125 Series 3B/RB, BAe.125 Series 800B, HS.125 Series 3B/RC, BAe.125 Series 1000A, HS.125 Series F3B, BAe.125 Series 1000B, HS.125 Series F3B/RA, Hawker 800, BH.125 Series 400A, Hawker 800 (U-125A), DH.125 Series 400A, Hawker 1000, HS.125 Series 400A, HS.125 Series 400B, Hawker 800XP, Hawker 850XP, HS.125 Series 400B/1, Hawker 900XP, HS.125 Series 401B, Hawker 750, HS.125 Series 403A(C), HS.125 Series 403B
					MU-300-10, 400, 400A, 400T
					500, 550, S550, 552, 560, 560XL
					650
					680, 680A
					750
PAR36 Landing Light	01-1030-4596	Modification Part	Identity per 14CFR, §21.303 DWG No: 0026-0002 Rev: IR Date: 6/25/2020 or later FAA approved revision	Airbus	A300 Model B2-1A, A300 Model B2-1C, A300 Model B4-2C, A300 Model B2K-3C, A300 Model B4-103, A300 Model B2-203, A300 Model B4-203, A310 Model 204, A310 Model 221, A310 Model 222, A310 Model 203, A310 Model 322, A310 Model 324, A310 Model 304, A310 Model 325, A300 Model B4-601 A300 Model B4-603 A300 Model B4-620, A300 Model B4-605R, A300 Model B4-622R, A300 Model F4-605R, A300 Model F4-622R, A300 Model C4-605R Variant F, A300 Model B4-622

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					A318 Model -111, A320 Model -111 *, A318 Model -112, A320 Model -211, A318 Model -121, A320 Model -212, A318 Model -122, A320 Model -214, A320 Model -231, A320 Model -232, A319 Model -111, A320 Model -233, A319 Model -112, A320 Model -251N, A319 Model -113, A320 Model -271N, A319 Model -114, A320 Model -216, A319 Model -115, A320 Model -252N, A319 Model -131, A320 Model -272N, A320 Model -253N, A320 Model -273N, A319 Model -132, A319 Model -133, A319 Model -151N, A321 Model -111, A319 Model -153N, A321 Model -112, A319 Model -171N, A321 Model -131, A321 Model -211, A321 Model -231, A321 Model -212, A321 Model -213, A321 Model -232, A321 Model -271N, A321 Model -251N, A321 Model -253N, A321 Model -272N, A321 Model -252N, A321 Model -251NX, A321 Model -252NX, A321 Model -253NX, A321 Model -271NX, A321 Model -272NX
					A330-201, A330-202, A330- 203, A330-223, A330-243, A330-223F, A330-243F, A330-301, A330-302, A330- 303, A330-321, A330-322, A330-323, A330-341, A330-342, A330-343, A330-841, A330-941
					A340-211, -212, -213, A340-311, 312, -313, A340-541, A340-642
				The Boeing Company	727 Series 727-100 Series, 727C Series, 727-100C Series, 727-200 Series, 727-200F Series
					737-100 Series, 737-200 Series, 737-200C Series, 737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series ,737-800 Series, 737-700C Series,

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					737-900 Series, 737-900ER Series, 737-8, 737-9
					747-100 Series, 747-200B Series, 747-200F Series, 747-200C Series, 747SR Series, 747SP Series, 747-100B Series, 747-300 Series, 747-100B SUD Series, 747-400 Series, 747-400D Series, 747-400F Series, 747-8F Series, 747-8 Series
					757-200 Series, 757-200PF Series, 757-200CB Series, 757-300 Series
					767-200 Series, 767-300 Series, 767-300F Series, 767-400ER Series, 767-2C Series
					777-200 Series, 777-300 Series, 777-300ER Series, 777-200LR Series, 777F Series
					DC-9-11, DC-9-12, DC-9-13, DC-9-14, DC-9-15, DC-9-15F, DC-9-21, DC-9-31, DC-9-32, DC-9-32 (VC-9C), DC-9-32F, DC-9-32F (C-9A, C-9B), DC-9-33F, DC-9-34, DC-9-34F, DC-9-41, DC-9-51, DC-9-81 (MD-81), DC-9-82 (MD-82), DC-9-83 (MD-83), DC-9-87 (MD-87), MD-88, MD-90-30, 717-200
					DC-10-10, DC-10-40, DC-10-30, DC-10-30F (KC-10A, KDC-10), DC-10-10F, DC-10-40F, DC-10-15, MD-11, MD-11F, MD-10-10F, MD-10-30F
					DC-8-11, DC-8F-55, DC-8-12, DC-8-55, DC-8-21, DC-8-61, DC-8-31, DC-8-61F, DC-8-32, DC-8-62, DC-8-33, DC-8-62F, DC-8-41, DC-8-63, DC-8-42, DC-8-63F, DC-8-43, DC-8-71, DC-8-51, DC-8-71F, DC-8-52, DC-8-72, DC-8-53, DC-8-72F, DC-8F-54, DC-8-73, DC-8-73F

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“	“	“	“	Bombardier Inc.	CL-600-1A11 (600), CL-600-2A12 (601), CL-600-2B16 (601-3A Variant), CL-600-2B16 (601-3R Variant), CL-600-2B16 (604 Variant)  CL-600-2B19 (Regional Jet Series 100 & 440), CL-600-2C10 (Regional Jet Series 700, 701 & 702), CL-600-2C11 (Regional Jet Series 550), CL-600-2D15 (Regional Jet Series 705), CL-600-2D24 (Regional Jet Series 900), CL-600-2E25 (Regional Jet Series 1000)  DHC-8-100 Series, DHC-8-200 Series, DHC-8-300 Series, DHC-8-400 Series  BD-700-1A10, BD-700-1A11, BD-700-2A12  BD-100-1A10
“	“	“	“	Dassault Aviation	FALCON 2000, FALCON 2000EX  Falcon 10  MYSTERE-FALCON 50, MYSTERE-FALCON 900, FALCON 900EX
“	“	“	“	Yabora Industria Aeronautica S.A. (Formerly Embraer)	EMB-145, EMB-145ER, EMB-145MR, EMB-145LR, EMB-135ER, EMB-135LR, EMB-135KE, EMB-135KL, EMB-135BJ, EMB-145XR, EMB-145MP, EMB-145EP  ERJ 170-100 STD, ERJ 170-100 LR, ERJ 170-100 SU, ERJ 170-100 SE, ERJ 170-200 STD, ERJ 170-200 LR, ERJ 170-200 SU, ERJ 170-200 LL  ERJ 190-100 STD, ERJ 190-100 LR, ERJ 190-100 IGW, ERJ 190-100 ECJ, ERJ 190-200 STD, ERJ

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ARTICLE NAME	ARTICLE NUMBER	APPROVED REPLACEMENT FOR ARTICLE NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE/TCH ELIGIBILITY	MODEL/SERIES ELIGIBILITY
					190-200 LR, ERJ 190-200 IGW, ERJ 190-300, ERJ 190-400
"	"	"	"	FOKKER SERVICES B.V	F27 Mark 100, F27 Mark 200, F27 Mark 300, F27 Mark 400, F27 Mark 500, F27 Mark 600, F27 Mark 700, F27 Mark 050
					F28 Mark 1000, F28 Mark 2000, F28 Mark 3000, F28 Mark 4000, F28 Mark 0100, F28 Mark 0070
"	"	"	"	Gulfstream Aerospace Corporation	G-1159, G-1159A, G-1159B, G-IV, GV, GV-SP, GIV-X
"	"	"	"	Gulfstream Aerospace LP	GALAXY, GULFSTREAM 200 Astra SPX, Gulfstream 100, Gulfstream G150
"	"	"	"	Learjet Inc.	24, 25D, 24A, 25F, 24B, 28, 24B-A, 29, 24C, 31, 24D, 31A, 24D-A, 35, 24E, 36, 24F, 35A (C-21A), 24F-A, 36A, 25, 55, 25A, 55B, 25B, 55C, 25C, 60
					45
"	"	"	"	Textron Aviation Inc	DH.125 Series 1A, HS.125 Series F400B, HS.125 Series 1B, HS.125 Series F403B, DH.125 Series 1A-522, BH.125 Series 600A, HS.125 Series 1B-522, HS.125 Series 600A, DH.125 Series 1A/R-522, HS.125 Series 600B, HS.125 Series 1B/R-522, HS.125 Series 600B/1, DH.125 Series 1A/S-522, HS.125 Series 600B/2, HS.125 Series 1B/S-522, HS.125 Series 600B/3, DH.125 Series 3A, HS.125 Series F600B, HS.125 Series 3B, HS.125 Series 700A, DH.125 Series 3A/R, HS.125 Series 700B, HS.125 Series 3B/R, BAe.125 Series 800A, DH.125 Series 3A/RA, BAe.125 Series 800A (C-29A), HS.125 Series 3B/RA, BAe.125 Series 800A (U-125), HS.125 Series 3B/RB, BAe.125 Series

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					800B, HS.125 Series 3B/RC, BAe.125 Series 1000A, HS.125 Series F3B, BAe.125 Series 1000B, HS.125 Series F3B/RA, Hawker 800, BH.125 Series 400A, Hawker 800 (U-125A), DH.125 Series 400A, Hawker 1000, HS.125 Series 400A, HS.125 Series 400B, Hawker 800XP, Hawker 850XP, HS.125 Series 400B/1, Hawker 900XP, HS.125 Series 401B, Hawker 750, HS.125 Series 403A(C), HS.125 Series 403B
					MU-300-10, 400, 400A, 400T
					500, 550, S550, 552, 560, 560XL
					650
					680, 680A
					750
-----END OF LISTING-----					

**GENERAL NOTES:**

Provide minor design changes in a manner as determined by the ACO. Process major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.

The FAA accepted the ICA approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.

/S/

\_\_\_\_\_  
Manager, Seattle Aircraft Certification Office  
Seattle ACO Branch

*Jill Miller*  
\_\_\_\_\_  
Jill Miller  
Aviation Safety Inspector, Seattle MIDO Section  
System Oversight Division  
Aircraft Certification Service