

SUPPLEMENTAL TYPE CERTIFICATE

10070175

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

AEROLEDS, LLC

8475 W. ELISA STREET BOISE ID 83709 USA

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

Type Certificate Number: SEE FAA APPROVED MODEL LIST

(AML) SA02386AK, 11 March 2015

Type Certificate Holder: SEE FAA APPROVED MODEL LIST

Type: SEE FAA APPROVED MODEL LIST

Model: SEE FAA APPROVED MODEL LIST

Original STC Number: FAA STC SA02386AK

Description of Design Change:

Replacement of existing landing and/or taxi light reflector and bulbs with Light Emitting Diode lighting systems

EASA Certification Basis:

The Certification Basis (CB) for the original product remains applicable to this certificate/ approval. The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

Associated Technical Documentation:

1. AeroLEDs Master Drawing List (MDL) document as listed on AML SA02386AK and later FAA approved revisions.

See Continuation Sheet(s)

For the European Aviation Safety Agency

Cologne, Germany, 13 June 2019

Dominique ROLAND
Head of Department
General Aviation



10061433

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2. Instructions for Continued Airworthiness (ICA) document as listed on AML SA02386AK and later FAA approved revisions.

Limitations/Conditions:

This STC is valid for aircraft types and models approved by EASA and listed on the FAA Approved Model List SA02386AK dated 11 March 2015 or later approved revisions.

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- End -

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	MASTER	PROVED DRAWING IST	CONT	TIONS FOR INUED THINESS	AML REV DATE
					Number	Revision*	Number	Revision*	7
1.	Aerostar	PA-60-600 (Aerostar 600), PA-60-601 (Aerostar 601), PA-60-601P (Aerostar 601P), PA-60-602P (Aerostar 602P), PA-60-700P (Aerostar 700P)	A17WE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
2.	Beechcraft	65 (L-23F), 65-A90-1 (JU-21A), A-65-8200 (RU-21A), 65-800 (RU-21D), 65-A80 (RU-21D), 65-A80 (U-21G), 65-A80-8800 (RU-21H), 65-B80, 65-A90-2 (RU-21B), 65-88, 65-A90-3 (RU-21C), 65-90, 65-A90-4 (RU-21E), 65-A90 (RU-21H), 70, B90, C90, C90A, C90GT, E90, H90 (T-44A)	3A20	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
3,	Beechcraft	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C,F33, F33A, F33C, G33, H35, G36, J35, K35, M36, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC	3A15	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16
4.	Beechcraft	35, A35, B35, C35, D35, E35, F35, G35, 35R	A-777	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	MASTER L	PROVED DRAWING IST	CONT AIRWOR	TIONS FOR INUED THINESS	AML REV DATE
			ŧ		Number	Revision*	Number 0010-0004	Revision* Revision F, dated 1/29/2015	
5.	Beechcraft	50 (L-23A), B50 (L-23B), C50, D50 (L-23E), D50A, D50B, D50C, D50E, D50E-5990, E50 (L-23D, RL23D), F50, G50, H50, J50	5A4	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16
6.	Beechcraft	B95A, D95A, E95, 95-55, 95- A55, 95-B55, 95-B55A, 95- B55B (T-42), 95-C55, 95- C55A, G58, D55, D55A, E55, E55A, 56TC, A56TC, 58, 58A, 95, B95	3A16	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004 0010-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16
7.	Beechcraft	58P. 58PA, 58TC, 58TCA	A23CE ,	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16
8.	Beechcraft	99, 99A, 99A (FACH), A99, A99A, B99, C99, 100, A100 (U-21F), A100A, A100C, B100	A14CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16

ISSUE DATE: March 11, 2015

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	MASTER	PROVED DRAWING	CONT	TIONS FOR INUED THINESS	AML REV DATE
					Number	Revision*	Number	Revision*	1
9.	Beechcraft	200, 200C, 200CT, 200T, B200, B200C, B200CT, B200T, 300, 300LW, B300, B300C, B300C (MC-12W), B300C, B300C (UC-12W), 1900, 1900C, 1900C (C-12J), 1900D, A100-1 (U-21J), A200 (C-12A), A200CT (C-12B), A200CT (C-12B), A200CT (C-12D), A200CT (RC-12D), A200CT (RC-12D), A200CT (RC-12B), B200C (C-12F), B200C (UC-12M), B200C (UC-12M), B200C (UC-12M), B200C (UC-12F), B200CT, B200CT, B200GT, B200GT	A24CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision* Revision E, dated 1/29/2015	9/27/16
10.	Beechcraft	19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R	A1CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E. dated 1/29/2015	9/27/16
11.	Beechcraft	76	A29CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004 0010-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2016	9/27/16
12.	Beechcraft Corporation	77	A30CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16

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					Number	Revision*	Number	Revision*	
13.	Beechcraft	60, A60, B60	A12CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
							0010-0004	Revision F, dated 1/29/2015	
14.	Textron Aviation Inc.	120, 140	A-768	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
15.	Textron Aviation Inc.	140A	5A2	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
16.	Textron Aviation Inc.	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, A150K, 150L, A150L, 150M, A150M, 152, A152	3A19	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
17.	Textron Aviation Inc.	170, 170A, 170B	A-799	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
18.	Textron Aviation Inc.	172, 172A, 172B, 172C, 172D, 172E, 172F (USAF T-41A),172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S	3A12	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
							0010-0004	Revision F, dated 1/29/2015	

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19.	Textron Aviation Inc.	175, 175A, 175B, 175C, P172D, R172E (USAF T-41B) (USAF T-41C or D), R172F (USAF T-41D), R172G (USAF T-41C or D), R172H (USAF T-41C), R172J, R172K, 172RG	3A17	14 CFR Part 23	Number 0003-0001	Revision* Revision G, dated 1/29/2015	Number 0003-0004 0010-0004	Revision* Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16
20.	Textron Aviation Inc.	177, 177A, 177B	A13CE	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E. dated 1/29/2015 Revision F. dated 4/2045	9/27/16
21.	Textron Aviation Inc.	177RG	A20CE	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	1/29/2015 Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16
22.	Textron Aviation Inc.	180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K	5A6	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004 0010-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16
23.	Textron Aviation Inc.	182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, 182S, 182T, R182, T182, TR182, T182T	3A13	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	MASTER L	PROVED DRAWING IST	INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		AML REV DATE
24.	Textron Aviation Inc.	185, 185A, 185B, 185C, 185D. 185E, A185E, A185F	3A24	14 CFR Part 23	Number 0003-0001	Revision* Revision G, dated 1/29/2015	Number 0003-0004	Revision* Revision E, dated 1/29/2015	9/27/16
						77.4.1.	0010-0004	Revision F, dated 1/29/2015	
26.	Textron Aviation Inc.	188, 188A, 188B, A188, A186A, A188B, T188C	A9CE	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
	;						0010-0004	Revision F, dated 1/29/2015	
26.	Textron Aviation Inc.	190, (LC-126A,B,C) 195, 195A, 195B	A-790	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
							0010-0004	Revision F, dated 1/29/2015	

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27.	Textron Aviation Inc.	206, 206H, P206, P206A, P206B, P206C, P206D, P206E, T206H, TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G	A4CE	14 CFR Part 23	Number 0003-0001	Revision* Revision G, dated 1/29/2015	Number 0003-0004	Revision* Revision E, dated 1/29/2015	9/27/16
		U206G					0010-0004	Revision F, dated 1/29/2015	
28.	Textron Aviation Inc.	207, 207A, T207, T20 7A	A16CE	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015 Revision F.	9/27/16
							0010-0004	dated 1/29/2015	
29.	Textron Aviation Inc.	208, 20 8 B	A37CE	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
							0010-0004	Revision F. dated 1/29/2015	

TEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	MASTER L	PROVED DRAWING IST	INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		AML REV DATE
					Number	Revision*	Number	Revision*	
30.	Textron Aviation Inc.	210, 210A, 210B, 210C, 210D, 210E, 210F, T210F, 210G, T210G, 210H, T210H, 210J, T210J, 210K, T210K, 210L, T210L, 210M, T210M, 210N, F210N, T210N, 210R, P210R, T210R, 210-5 (205),	3A21	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
		210-5A (205A)					0010-0004	Revision F, dated 1/29/2015	
31.	Textron Aviation Inc.	310, 310A (USAF U-3A), 310B, 310C, 310D, 310E (USAF U-3B), 310F, 310G, 310H, E310H, 310I, 310J,	3A10	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
		310J-1, 310K, 310L, 310N, 310P, T310P, 310Q, T310Q, 310R, T310R					0010-0004	Revision F, dated 1/29/2015	
32.	Textron Aviation Inc.	320, 320-1, 320A, 320B, 320C, 320D, 320E, 320F, 335, 340, 340A	3A25	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004 0010-0004	Revision E, dated 1/29/2015 Revision F, dated	9/27/16
. 1					Ì			1/29/2015	
33.	Textron Aviation Inc.	336	A2CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
34.	Textron Aviation Inc.	337. 337A (USAF 02B), 337B, M337B (USAF 02A), T337B, 337C, T337C, 337D, T337D, 337E, T337E, 337F, T337F, 337G, T337G, 337H, P337H, T337H, T337H-SP	A6CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
35.	Cessna	F337E, FT337E, F337F, FT337F, F337G, FT337GP, F337H, FT337HP	A23EU	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16

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					Number	Revision*	Number	Revision*	
36.	Textron Aviation Inc.	401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B,	A7CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
		421C, 425					0010-0004	Revision F, dated 1/29/2015	
37.	Textron Aviation Inc.	404, 406	A25CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
							0010-0004	Revision F, dated 1/29/2015	
38.	Textron Aviation Inc.	441	A28CE	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
							0010-0004	Revision F. dated 1/29/2015	
39.	COMMANDER	112, 112B, 112TC, 112TCA, 114, 114A, 114B, 114TC	A12SO	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16

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					Number	Revision*	Number	Revision*	<u> </u>
40.	MAULE	Bee Dee M-4, M-4, M-4C, M-4S, M-4T, M-4-180C, M-4-180T, M-4-180T, M-4-210T, M-4-210S, M-4-210T, M-4-220S, M-4-220T, M-4-220S, M-4-220T, M-5-180C, M-5-20O, M-5-210C, M-5-235C, M-6-180, M-6-235, M-7-235, MX-7-180, MX-7-180, MX-7-180, MX-7-180, MX-7-180A, MX-7-180B, MX-7-180B, MX-7-180B, MX-7-180C, M-235B, MX-7-180C, M-7-235C, MX-7-180C, MX-7-180C, MX-7-180A, MX-7-180C, M-7-260C, MX-7-180A, MX-7-180A, MX-7-180A, MX-7-180A, MX-7-180A, MX-7-180C, M-7-260C, MX-7-180A, MX-7-1	3A23	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
		MT-7-260						}	
41.	Mooney International Corporation	M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20M, M20R, M20S, M20TN	2A3	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004 0010-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16
42.	Mooney International Corporation	M22	A6SW	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16

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					Number	Revision*	Number	Revision*	
43.	Piper Aircraft, Inc.	J3C-40, J3C-50, J3C-50S, J3C-65, J3C-65S, PA-11, PA-11S	A-691	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
44.	Piper Aircraft, Inc.	J3F-50, J3F-50S, J3F-60, J3F-60S, (Army L-4D) J3F-65, J3F-65S	A-692	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
45.	Piper Aircraft, Inc.	J3L, J3L-S, J3L-65 (ARMY L-4C), J3L-65S	A-698	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
46.	Piper Aircraft, Inc.	J4, J4A, J4A-S	A-703	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
47.	Piper Aircraft, Inc.	J4E (ARMY L-4E)	A-740	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
48.	Piper Aircraft, Inc.	PA-16, PA-16S	1A1	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
49.	Piper Aircraft, Inc.	PA-15	A-800	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
50.	Piper Aircraft, Inc.	PA-17	A-805	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
51.	Piper Aircraft, Inc.	PA-18, PA-18S, PA-18 "105" (Special), PA-18S "105" (Special), PA-18A, PA-18 "125" (Army L-21A), PA-18S "125", PA-18AS "125", PA-18 "135" (Army L-21B), PA-18A "135" (Army L-21B), PA-18A "135", PA-18S "135", PA-18AS "135", PA-18 "150", PA-18A "150", PA-19S "150", PA-18AS "150", PA-19S "150", PA-18AS "150", PA-19S "150",	1A2	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16

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					Number	Revision*	Number	Revision*	<u></u>
52.	Piper Aircraft, Inc.	PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20 "135", PA-20S "135"	1A4	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
53.	Piper Aircraft, Inc.	PA-22, PA-22-108, PA-22-135, PA-228-135, PA-22-150, PA-228-150, PA-22-160, PA-228-160	1A6	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
54.	Piper Aircraft, Inc.	PA-24, PA-24-250, PA-24-260, PA-24-400	1A15	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
55.	LAVIA ARGENTINA S.A.	PA-25, PA-25-235, PA-25- 260,	2A10	14 CFR Part 23	0003-0001	Revision I. dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
56.	Piper Aircraft, Inc.	PA-28-140, PA-28-150, PA-28-160, PA-28-180, PA-28-235, PA-28S-160, PA-28S-180, PA-28R-180, PA-28R-200, PA-28-151, PA-28R-161, PA-28-181, PA-28R-201, PA-28R-201T, PA-28-236, PA-28RT-201, PA-28RT-201T, PA-28-201T	2A13	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
57.	Piper Aircraft, Inc.	PA-32-260, PA-32-300, PA-32S-300, PA-32R-300, PA-32RT-300, PA-32RT-300T, PA32-301FT, PA32-301XTC, PA-32R-301(SP), PA-32R-301(HP), PA-32R-301T, PA-32-301, PA-32-301T	A3SO	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
58.	Piper Aircraft, Inc.	PA-36-285, PA-36-300, PA-36-375	A9SO	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16

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					Number	Revision*	Number	Revision*	1
59.	Piper Aircraft, Inc.	PA-38-112	A18SO	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
60.	Piper Aircraft, Inc.	PA-18A , PA-18A "135", PA-18A "150"	AR-7	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
61.	Piper Aircraft, Inc.	PA-36-285, PA-36-300, PA-36-375	A10SO	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
62.	Piper Aircraft, Inc.	PA-23, PA-23-160, PA-23-236, PA-23-250, PA-23-250 (Navy UO-1), PA-E23-250	1A10	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
63.	Piper Aircraft, Inc.	PA-30, PA-39, PA-40	A1EA	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
64.	Piper Aircraft, Inc.	PA-31, PA-31-300, PA-31-325, PA-31-350	A20SO	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
65.	Piper Aircraft, Inc.	PA-31P, PA-31T, PA-31T1, PA-31T2, PA-31T3, PA31P-350	A8EA	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
66.	Piper Aircraft, Inc.	PA-34-200, PA-34-200T, PA-34-220T	A7SO	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
67.	Piper Aircraft, Inc.	PA-44-180, PA-44-180T	A19SO	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
68.	SOCATA	TB 9, TB 10, TB 20, TB 21, TB 200	A61EU	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		AML REV DATE
69,	SOCATA MORANE SAULNIER (Rallye) Series	MS 880B, MS 885, MS 894A, MS 893A, MS 892A-150, MS 892E-150, MS 893E, MS 894E, Rallye 100S, Rallye 150T, Rallye 150ST, Rallye 235E, Rallye 235C	7A14	14 CFR Part 23	Number 0003-0001	Revision* Revision I, dated 4/22/2015	Number 0003-0004	Revision* Revision E, dated 1/29/2015	9/27/16
70.	Twin Commander	500, 500A, 500B, 600U, 520, 560, 560A, 560E, 500S	6A1	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
71.	Twin Commander	560-F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B, 720	2A4	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
72.	True Flight Holdings LLC (American General)	AA-1, AA-1A, AA-1B, AA-1C	A11EA	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
73.	True Flight Holdings LLC	AA-5, AA-5A, AA-5B, AG-5B	A16EA	14 CFR Part 23	0003-0001	Revision I, dated 4/22/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
74.	Viking Air Limited (Twin Otter)	DHC-6-1, DHC-6-100, DHC-6-200, DHC-6-300, DHC-6-400	A9EA	14 CFR Part 23	0003-0001	Revision I. dated 4/22/2015	0003-0004 0010-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16
75.	Viking Air Limited	DHC-2 Mk. I, DHC-2 Mk. II, DHC-2 Mk. III	A-806	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015 Revision F, dated 1/29/2015	9/27/16

ISSUE DATE: March 11, 2015

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED MASTER DRAWING LIST		INSTRUCTIONS FOR CONTINUED AIRWORTHINESS		AML REV DATE
					Number	Revision*	Number	Revision*	1
76.	Viking Air Limited (Otter)	DHC-3	A-815	14 CFR Part 23	0003-0001	Revision G, dated 1/29/2015	0003-0004	Revision E, dated 1/29/2015	9/27/16
							0010-0004	Revision F,	
								dated 1/29/2015	

* Or later FAA Approved Revision ** Or later FAA Accepted Revision

Certification Office

AMENDED:

REISSUED: May 21, 2015; September 27, 2016

AeroLEDs, LLC 8475 W. Elisa St. Boise, ID 83709

Phone: (208) 850-3294

Document 0003-0001

Revision: N

Release Date: 10/31/2018

STC SA02386AK Master Drawing List: LED lighting systems

Drawing Number, Revision and Date:	Description:
01-1030-H-A, Rev. D 12/2/2016	Sunspot 36 HX Landing Light Top Level Drawing
01-1030-H-B, Rev. D 12/2/2016	Sunspot 36 HX Taxi Light Top Level Drawing
01-1030-L-A, Rev. D 12/2/2016	Sunspot 36 LX Landing Light Top Level Drawing
01-1030-L-B, Rev. D 12/2/2016	Sunspot 36 LX Taxi Light Top Level Drawing
01-1030-4596, Rev. A 1/5/2017	Sunspot 36 4596 Landing Light Top Level Drawing
01-1030-4587, Rev. A 1/5/2017	Sunspot 36 4587 Taxi Light Top Level Drawing
01-1030-4596-H, Rev. IR 1/3/2018	Sunspot 36 4596-H Landing Light Top Level Drawing
01-1030-4587-H, Rev. IR 1/3/2018	Sunspot 36 4587-H Landing Light Top Level Drawing
01-1030-4313, Rev. IR, 8/21/2018	LIGHT-ASSY, SunSpot36-4313
01-1030-4314, Rev. IR, 10/1/2018	LIGHT-ASSY, SunSpot36-4314
01-1030-4313-H, Rev. IR 8/21/2108	LIGHT-ASSY, SunSpot36-4313, HX
01-1030-4314-H, Rev. IR 10/1/2018	LIGHT-ASSY, SunSpot36-4314, HX
01-2130-HX, Rev. D 12/2/2016	Sunspot 46 HX Landing Light Top Level Drawing
01-2130-LX, Rev. D 12/2/2016	Sunspot 46 LX Landing Light Top Level Drawing
01-2130-LX-B, Rev. D 12/2/2016	Sunspot 46 LX Taxi Light Top Level Drawing
01-2230-4580, Rev. IR 1/15/2017	Sunspot 46 4580 Landing Light Top Level Drawing
01-2230-4554, Rev. IR 1/15/2017	Sunspot 46 4554 Taxi Light Top Level Drawing
01-2230-4580-H, Rev. IR 1/4/2018	Sunspot 46 4580-H Landing Light Top Level Drawing
01-2230-4554-H, Rev. IR 1/4/2018	Sunspot 46 4554-H Taxi Light Top Level Drawing
01-2230-4582, Rev. IR 1/15/2018	Sunspot 46 4582 Taxi Light Top Level Drawing
0003-0004, Rev. E 1/29/2015	Sunspot 36HX-LX Installation Guide
0003-0009, Rev. B 12/12/12	01-1035-H PCA Process Document
0003-0010, Rev. C 11/15/2012	01-1035-H PCA Test Document
0003-0013, Rev. F 4/13/2017	Sunspot 36 Manufacturing and Assembly Process
0003-0014, Rev. F 10/18/2018	Sunspot 36 Incoming QA Inspection
0010-0004, Rev. G 5/16/2018	Sunspot 46HX-LX Installation Guide
0010-0009, Rev. IR 7/1/11	01-2134 PCA Process Document
0010-0010, Rev. A 7/20/2011	01-3124 PCA Test Document
0010-0013, Rev. C 8/31/2017	Sunspot 46 Manufacturing and Assembly Process
0010-0014, Rev. IR 09/09/2013	Sunspot 46 Incoming QA Inspection
0019-0004, Rev. B 2/12/2018	Sunspot 36 45xx and 45xx-H Installation Guide
0019-0007, Rev. D 8/27/2018	SunSpot 36-4000 Series Manufacturing & Assembly Process
0019-0009, Rev. C 8/27/2018	SunSpot 36-4000 Series PCA Manufacturing & Assembly Process
0019-0015, Rev. IR 10/16/2018	Installation Instructions Sunspot 36-4313/4314
0107-0003, Rev. IR 4/25/2017	01-2230-45xx Manufacturing and Assembly Process
0107-0004, Rev. C 02/12/2018	Sunspot 46 45xx and 45xx-H Installation Guide

NOTE: Cyan background highlight indicates update from previous revision.