



FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Seaton Engineering Corporation
40145 Sunset Drive
Loon Lake, WA. 99148

PMA No: PQ2574NM
Supplement No: 1
Date: September 4, 2019

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Acro Aeronautical	D.H. 104 Dove, Series 1A, 2A, 5A, 5BA, 6A, 6BA, 7A, 7AXC, 8A, 8AXC, D.H. 114 Heron, Series 2A, Series 2DA, Series 2X
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Aermacchi S.p.A	S.205-18/F, S.205-18/R, S.205-20/F, S.205-20/R, S.205-22/R, S.208, S.208A, F.260, F.260B, F.260C, F.260D, F.260E, F.260F, S.211A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Aero Commander (Dynac Aerospace Corp.)	10, 10A, 100, 100A, 100-180
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Aero Commander (Intermountain) (Callair)	B-1, B-1A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Aeronca	C-1, C-2, PC-2, C-2-N, C-3, PC-3, CF, KC, K, KS, KCA, 50-C, S-50-C, 65-C, S-65-C, 65-CA (L-3F), S-65-CA, KF, 50-F, S-50-F, KM, 50-M, LA, LB, LC, LCS, O-58A (Army L-3A), O-58B (Army L-3B, L-3C), SO-58B, 50-L, 50-LA, 65-LA, 65-LB (L-3G), 50-TC, 65-TC (Army L-3J), YO-58 (Army L-3), 60-TF, 65-TF, 65-TAC (Army L-3E), 65-TAF (Army L-3D), 65-TAL



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	AeroSedan. LLC (Rogers), (Mitchell), (Aeronca)	15AC, S15AC
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Aero Sp. Z.o.o.	AT-3R100
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Aerostar Aircraft Corp. (Piper 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), 360, 400
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Aircraft Industries a.s.	L-420, L 410 UVP-E20, L 410 UVP-E20 Cargo
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Air Tractor	AT-250, AT-300, AT-301, AT-302, AT-400, AT-400A, AT-401, AT-401A, AT-401B, AT-402, AT-402A, AT-402B, AT-501, AT-502, AT-502A, AT-502B, AT-503, AT-503A, AT-504, AT-602, AT-802, AT-802A



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Alpha Aviation Concept LTD	R2160
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	American Champion	402, 7GCA, 7GCB, 7KC, 7GCBA, 7GCAA, 7GCBC, 7KCAB, 8KCAB, 8GCBC
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	American Champion (Bellanca) (Champion) (Aeronca)	7AC, 7ACA, 7BCM (L-16A), 7CCM (L-16B), 7DC, 7EC, 7ECA, 7FC, 7HC, 7GC, 7JC, S7AC, S7CCM, S7DC, S7EC
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	American Champion (Bellanca) (Trytek) (Aeronca)	11AC, S11AC, 11BC, S11BC, 11CC, S11CC
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	APEX Aircraft	CAP 10 B, R3000/160



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Atlantic Coast Seaplanes LLC	G-21C, G-21D, G-21E, G-21G
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Augustair (Morrisey, Varga)	2150, 2150A, 2180
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Aviat Aircraft, Inc.	A-1C-180, A-1C-200
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Aviat Aircraft, Inc. (Sky International)	A-1, A-1A, A-1B, S-1S, S-1T, S-2, S-2A, S-2S, S-2B, S-2C
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Beechcraft	Army AT-11, Navy SNB-1



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Beriev Aircraft Company	Be-103
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Blanchair (Eagle)	DW-1
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	B-N Group LTD	BN-2, BN-2A, BN-2A-2, BN-2A-3, BN-2A-6, BN-2A-8, BN-2A-9, BN-2A-20, BN-2T-4R, BN-2A-21, BN-2A-26, BN-2A-27, BN-2B-20, BN-2B-21, BN-2B-26, BN-2B-27, BN-2T, BN2A MK. III, BN2A MK. III-2, BN2A MK. III-3
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Boeing	A75L3, 75 (Army PT-13), A75 (Army PT-13A, -13B, -13C), B75 (Navy N2S-5), E75 (Army PT-13D, Navy N2S-5, PT-13D/N2S-5), A75J1 (Army PT-18), A75L300, A75N1 (Army PT-17, -17A, Navy N2S-1, -4), B75N1 (Navy N2S-3), D75N1 (Army PT-27), IB75A, E75N1, O-47B



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	British Aerospace (Operations) Limited	HP.137 Jetstream Mk.1, Jetstream Series 200, Jetstream Series 3101
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Bushmaster	Bushmaster 2000
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Camair	480
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Cessna	C-145, C-165 (Army UC-94), F150F, F150G, F150H, F150I, F150K, F150L, F150M, F152, FA150K, FA150L, FA150M, FA152, FRA150L, FRA150M, F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, F172P, FP172D, FR172E, FR172F, FR172G, FR172H, FR172J, FR172K, F177RG, F182P, F182Q, FR182, (USAF O-1A) 305A, (USAF O-1E) 305C, (USAF O-1G) 305D, 305F, (Military TO-1D, O-1D, O-1F), 305B, 305E, F337E, FT337E, F337F, FT337F, F337G, FT337GP, F337H, FT337HP, T-50 (Army AT- 17) (and UC-78 series and Navy JRC-1)



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					337G, T337G, 337H, P337H, T337H, T337H-SP, 401, 401A, 401B, 402, 402A, 402B, 402C, 404, 406, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425, 441, LC40-550FG, LC41-550FG, LC42-550FG
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Cirrus Design Corporation	SR20, SR22, SR22T, SF50
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Commander Aircraft Company	112, 112TC, 112B, 112TCA, 114, 114A, 114B, 114TC
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Commonwealth Rearwin	175, 180, 180F, 185, 190F
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Costruzioni Aeronautiche Tecnam srl	P2006T, P2010
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Cons. Vultee	BT-13, BT-13A (Navy SNV-1), BT-13B (Navy SNV-2), BT-15



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	CTRM Aviation Sdn. Bhd.	Eagle 150B
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Cub Crafters	CC18-180, CC18-180A, CC19-180
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Culver	LCA, LFA
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	(Culver)	L-AR-90, Lark 95
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	de Havilland	DH 82A, DHC-1B-2-S3, DHC-1B-2-S5, L-20A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	DeHavilland/ Bombardier	DHC-2 Mark I, DHC-2 Mark II, DHC-2 Mark III, (Twin Otter) DHC-6-1, DHC-6-100, DHC-6-200, DHC-6-300, DHC-3, DHC-1 Chipmunk 21, 22, 22A



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	de Havilland Support Limited	Beagle B.121 Series 1, 2, 3
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Diamond	DA 40 NG, DA 42, DA 42 NG, DA 42 M-NG, DA 62
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Diamond Aircraft Co.	DA20-A1, DA20-C1, DA40, DA40F
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Discovery	XL-2
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Dornier Seastar	Seastar CD2
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	EADS-PZL "Warszawa-Okecie"	PZL-104 WILGA 80, PZL104M WILGA 2000, PZL-104MA WILGA 2000, PZL-KOLIBER 150A, PZL-KOLIBER 160A



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Eclipse Aerospace	EA500
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	EMAIR	(Murrayair) MA-1, MA-1B
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Embraer S.A.	EMB-110P1, EMB-110P2, EMB-500, EMB-505
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Emerald (Wing Aircraft)	Model D-1
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	EMIGH	Trojan A-2
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Extra (Extra Flugzeugbau GmbH)	EA-400



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Extra	EA 400-500, EA 300, EA 300/200, EA 300/L, EA 300/S, EA 300/LC
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Fairchild	SA26-T, SA26-AT, SA226-T, SA226-AT, SA226-T(B), SA227-AT, SA227-TT, SA226-TC, SA227-AC (C-26A), SA227-BC (C-26A), SA227-PC, SA227-CC, SA227-DC (C-268), 24 C8C, 24 C8CS, 24R9 (Army UC-61C), 24R9S, 24R40 (Army UC-86), 24R40S, 24R46, 24R46S, 24R46A (Army UC-61K), 24W-9 (Army UC-61F), 24W-9S, 24W-40 (Army UC-61G), 24W-40S, 24W-41 (Army UC-61), 24W-41S, 24W-41A (Army UC-61A), 24W-41AS, 24W-46, 24W-46S, M62A (Army PT-19, -19A, -19A-AE, -19A-SL, -19B, -19B-AE), M62A-3 or M62A-4 (Army PT-26, -26A, -26B), M62B, M62C (Army PT-23, -23-AE, -23-HO, -23-SL, -23A, -23A-SL), M-84-C
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Ford	4-AT-A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Found Aircraft Canada, Inc.	FBA-2C, FBA-2C1, FBA-2C2, FBA-2C3, FBA-2C4, FBA-2C3T, FBA-2C4T



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Found Brothers	FBA Centennial "100"
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Fletcher	FU-24, FU-24A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	FS2001 Corp.	J5A (Army L-4F), J5A-80, J5B (Army L-4G), J5C, AE-1, HE-1
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	FUJI	FA-200-160, FA-200-180, FA-200-180AO
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	FUJI Heavy Industries	700, 710
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	GA8 Airvan (Pty) Ltd	GA8, GA8-TC320



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	GA200 (Pty) Ltd	GA200, GA200C
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	General Avia	F22B, F22C, F22R
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Gomolzig Flugzeug-und Maschinenbau GmbH (FFA)	AS 202/15 "Bravo", AS 202/18A "Bravo", AS 202/18A4 "Bravo"
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Goodyear	GA-2, GA-2B, GA-22A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	GROB Aircraft AG (GROB Aerospace GmbH i.l.), GROB Aerospace GmbH), BURKHART GROB Luft-und Raumfahrt GmbH & Co. KG), (Grob Werke GmbH & Co. KG)	G115, G115A, G115B, G115C, G115C2, G115D, G115D2, G115EG



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	GROB Aircraft AG (GROB Aerospace GmbH), (GROB-WERKE)	G120A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	GROB Aircraft AG	G120TP-A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	GROB Aircraft AG (GROB Aerospace GmbH i.l.), GROB Aerospace GmbH), BURKHART GROB Luft-und Raumfahrt GmbH & Co. KG)	G520, G520T
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Grumman	AF-2S, F8F-2
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Grumman American (Tiger Aircraft, LLC)	AA-1, AA-1A, AA-1B, AA-1C, AA-5, AA-5A, AA-5B, AG-5B



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Gulfstream Aerospace	Model 111
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Gulfstream American	G-22 (Army OA-14, Navy J4F-2)
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Gulfstream American Corp. (Grumman)	G-44, G-44A, SCAN Type 30
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Hamilton	T-28R-1, T-28R-2
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Harbin Hafei Aviation Industry Co., Ltd (HAIC)	Y12 IV, Y12E, Y12F
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Hawker Beechcraft	B17R (Army UC-43H), 5 PCLB, B17L, SB17L, B17B, C17L, C17B, SC17L, SC17B, C17R (Army UC-43E), SC17R, D18C-T, 10 PCLM



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Helio	H-290 (USAF U-10D), H391 (USAF YL-24), H-395 (USAF L-28A or U-10B), HST-550A (USAF AU-24A)
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Helio (Alliance Aircraft Group, LLC)	15A, 20, H-250, H-295, HT-295, H-391, H-391B, H-395, H-395A, H-700, H-800, HST-550, HST-550A, 500
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	HOAC – Austria	DV 20 Katana
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Holmberg Aerial Survey (Curtiss)	Army O-52
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Honda Aircraft Company LLC	HA-420
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Hongdu	N5A



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Howard	DGA-8 (Army UC-70C), DGA-9 (Army UC-70D), DGA-12 (Army UC-70A), DGA-11, DGA-15P (Army UC-70) (Navy GH-1, GH-2, GH-3, NH-1), DGA-15J (Army UC-70B), DGA-15W, DGA-18, DGA-18K
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	IAI, Ltd	Arava 101, Arava 101B
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Ilyushin	IL-103
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Iniziative Industriali Italiane S.p.A.	Sky Arrow 650 TC, Sky Arrow 650 TCN, Sky Arrow 650TCS, Sky Arrow 650TCNS
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Interstate	S-1, S-1A, S-1A-65F, S-1A-85F, S-1A-90F, S-1B1 (Army L-6, XL-6), S-1B2
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	James Otis Wyatt (North American)	Army BT-9, Army BT-9A, Army BT-9B, Army BT-9C



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Jamieson	J-2-L1B
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Jetstream Aircraft Limited (British Aerospace)	Jetstream Model 3201
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	JGS Properties, LLC	11A, 11E
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Jodel	150, DR-1050, D-1190, D-140-B
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	KAL-Aero (Douglas)	AD-4N
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	King's Engineering Fellowship	4500-300, 4500-300 Series II



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	KWAD (Mitchell), (Bay Aviation), (Oakland Airmotive), (Pine Air Limited)	Super V
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	KWAD (Mitchell), (Pine Air)	Super-V
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Lake/Revo (Global Amphibians LLC)	Colonial C-1, Colonial C-2, Lake LA-4, Lake LA-4A, Lake LA-4P, Lake LA-4-200, Lake Model 250
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Lavia S.A.	PA-25, PA-25-235, PA-25-260
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Lavia Argentina	PA-25, PA-25-235, PA-25-260
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Learjet	23



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Lockheed	12-B
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Lockheed Aircraft Corporation	402-2, 18, 12-A (Army UC-40, UC-40A, Navy JO-1, JO-2)
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Lockheed Electra	10-E
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Lovaux Ltd	OA7 Optica Series 300
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	L. S. Rehr (Curtiss)	Army AT-9, Army AT-9A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Luscombe	8E



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Luscombe Aircraft Corp.	8, 8A, 8B, 8C, 8D, 8F, T-8F, 11A, 11E
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Maule	Bee Dee M-4, M-4, M-4C, M-4S, M-4T, M-4-180C, M-4-180S, M-4-180T, M-4-180V, M-4-210, M-4-210C, M-4-210S, M-4-210T, M-4-220, M-4-220C, M-4-220S, M-4-220T, M-5-180C, M-5-200, M-5-210C, M-5-210TC, M-5-220C, M-5-235C, M-6-180, M-6-235, M-7-235, MX-7-235, MX-7-180, MX-7-420, MXT-7-180, MT-7-235, M-8-235, M-9-235, MX-7-160, MXT-7-160, MX-7-180A, MXT-7-180A, MX-7-180B, M-7-235B, M-7-235A, M-7-235C, MX-7-180C, M-7-260, MT-7-260, M-7-260C, M-7-420AC, MX-7-160C, MX-7-180AC, M-7-420A, MT-7-420
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	McClish (Funk)	B, B75L (Army UC-92), B85C
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Meyers	OTW, OTW-KR, OTW-145, OTW-160
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Micco, Meyers (Lanshe Aerospace, LLC)	MAC-125C, MAC-145, MAC-145A, MAC-145B



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Mitchell	(L-13) Centaur 101, Centaur 102
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Mitsubishi	MU-2B-25, MU-2B-35, MU-2B-26, MU-2B-36, MU-2B-26A, MU-2B- 36A, MU-2B-40, MU-2B-60, MU- 2B, MU-2B-10, MU-2B-20, MU-2B- 15, MU-2B-30, MU-2B-35, MU-2B- 25, MU-2B-36, MU-2B-26
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Monocoupe	90, 90A, 90AF, 90AF-100, 90AL-115
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Mooney	M-18C, M-18C55, M-18L, M-18LA, M20TN
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Mooney Aircraft Corp.	M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20M, M20R, M20S, M22
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Morane-Saulnier	M.S. 760, M.S. 760 A, M.S. 760 B



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Moravan (Moravan a.s.)	ZLIN 562L, Z-242L, Z-143L
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Multitech	D-16, D-16A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	NARDI	FN-333
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Navion Aircraft Company, Ltd. (Navion)	Navion (L-17A), Navion A (L- 17B or L- 17C), Navion B, Navion D, Navion E, Navion F, Navion G, Navion H
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Nomad TC Pty Ltd	N22B, N24A, N22S
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Noorduyn	Army UC-64, Army UC-64A, Army UC-64B, Army UC-64AS, Norseman MK IV, Norseman MK V, Norseman MK VI



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	North American	T-28A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	North American (Rockwell International)	BC-1A, AT-6 (SNJ-2), AT-6A (SNJ-3), AT-6B, AT-6C (SNJ-4), AT-6D (SNJ-5), AT-6F (SNJ-6, SNJ-7), T-6G, NA-260
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	OMF (Symphony Aircraft Industries)	OMF-100-160, SA 160
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Pacific Aerospace Limited	750XL, FU24-954, FU24A-954
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Partenavia	P68, P68B, P68C, P68C-TC, P68 "Observer", P68 Observer 2", P68TC "Observer", AP68TP 300 "Spartacus", AP68TP 600 "Viator"
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Piaggio	P.136-L, P.136-L1, P.136-L2, P.166, P.166B, P.166C, P.166 DL3, P-180



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Pilatus	PC-12/47E
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Pilatus Aircraft Limited	PC-12, PC-12/45, PC-12/47, PC-6, PC-6-H1, PC-6-H2, PC-6/350, PC-6/350-H1, PC-6/350-H2, PC-6/A, PC-6/A-H1, PC-6/A-H2, PC-6/B-H2, PC-6/B1-H2, PC-6/B2-H2, PC-6/B2-H4, PC-6/C-H2, PC-6/C1-H2, PC-7
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Piper	PA-12, PA-12S, PA-14, PA-18, PA-18S, PA-18-105, PA-18S-105, PA-18A, PA-18-125, PA-18S-125, PA-18AS-125, PA-18-135, PA-18A-135, PA-18S-135, PA-18AS-1 35, PA-18-150, PA-18A-150, PA-18S-150, PA-18AS-150, PA-19, PA-19S, PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20 "135", PA-20S "135", PA-22, PA-22-108, PA-22-135, PA-22S-135, PA-22-150, PA-22S-150, PA-22-160, PA-22S-160, PA-23, PA-23-160, PA-23-235, PA-23-250, PA-E23-250, PA-24, PA-24-250, PA-24-260, PA-24-400, PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-161, PA-28-180, PA-28-235, PA-28S-160, PA-28R-180, PA-28S-180, PA-28-181, PA-28R-200, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28RT-201T, PA-28-201T, PA-28-236, PA-30, PA-39, PA-40, PA-31, PA-31-300, PA-31-325, PA-31-350, PA-31P, PA-31T, PA-31T1, PA-31T2, PA-31T3, PA-31P-350, PA-32-260, PA-32-300, PA-32S-300, PA-32R-300, PA-32RT-300, PA-32RT-300T, PA-32R-301(SP), PA-32R-301 (HP), PA-32R-301T, PA-32-301, PA-32-301T, PA-32-301FT, PA32-301XTC, PA-34-200, PA-34-200T, PA-34-220T, PA-42, PA-42-720, PA-42-1000, PA-42-720R, PA-44-180,



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					PA-44-180T, PA-46-310P, PA-46-350P, PA-46R-350T, PA-46-500TP, PA-46-600TP
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Piper Aircraft Inc.	J3C-40, J3C-50, J3C-50S, J3C-65, J3C-65S, PA-11, PA-11S, J3F-50, J3F-50S, J3F-60, J3F-60S, J3F-65 (Army L-4D), J3F-65S, J3L, J3L-S, J3L-65 (Army L-4C), J3L-65S, J4, J4A, J4A-S, J4E (Army L-4E), PA-15, PA-16, PA-16S, PA-17, PA-18A (Restricted), PA-18A "135" (Restricted), PA-18A "150" (Restricted), PA-18 "125" (Army L-21A), PA-18 "135" (Army L-21B), PA-19 (Army L-18C), PA-23-250 (Navy UO-1), PA-36-285, PA-36-300, PA-36-375, PA-38-112
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Prop-Jets, Inc., (Meyers)	200, 200A, 200B, 200C, 200D, 400
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Quest	Kodiak 100
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Rankin (Porterfield)	CP-55, CP-65, LP-65, FP-65, CS-65



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Rawdon	T-1
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Rawdon	T1
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Raytheon (Beech)	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, F33C, G33, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC, 35, A35, B35, C35, O35, E35, F35, G35, 35R, F90, 76, 200, 200C, 200CT, 200T, A200, B200, B200C, B200CT, B200T, 300, 300LW, B300, B300C, 1900, 1900C, 1900D, A 100-1 (U-21J), A200 (C-12A) A200 (C-12C), A200C (UC-12B), A200CT (C- 12D) or (FWC-12D) or (RC-12D) or (C-12F) or (RC-12G) or (RC-12H) or (RC- 12K), or (RC-12P) or (RC-12Q), B200C (C-12F) or (UC- 12F) or (UC-12M), or (C-12R), 1900C (C-12J), 65, A65, A65-8200, 65-80, 65-A80, 65-A80-8800, 65-880,65-88, 65-A90, 70, B90, C90, C90A, E90, H90, 65-A90-1, 65-A90-2, 65-A90-3, 65-A90-4, C90GT, 65-90, 95, B95, 895A, D95A, E95, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B (T-42A), 95-C55, 95-C55A, D55, D55A, E55, E55A, 56TC, A56TC, 58, 58A, 58P, 58PA, 58TC, 58TCA,99, 99A, 99A(FACH), A99, A99A, 899, C99, 100, A100 (U-21F), A100A, A100C, B100, 19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R, 60, A60,



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					B60, D17A, D17R, E17B,E17L, SE17B, F17D, SF17D, G17S, C18S, 18D, A18A, A18D, S18D, SA18A, SA18D, 3N, 3NM, 3TM, JRB-6, D18C, D18S, E18S, RC-45J (SNB-5P), E18S-9700, G18S, H18, C-45G, TC-45G, C-45H, TC-45H, TC-45J, UC-45J (SNB-5), 50 (L-23A), B50 (L-23B), C50, D50(L-23E), D50A, D50B, 050C, 050E, D50E-5990, E50 (L-230, RL-230), F50, G50, H50, J50, 45 (YT-34), A45 (T-34A) or (B-45), D45 (T-34B)
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Rearwin	8500, DeLuxe 8500, 9000-L, DeLuxe 9000-L, 9000-KR, DeLuxe 9000-KR
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Reims Aviation S.A.	F406
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Rhein-Flugzeugbau	RW 3a - P75, RW 3b - P75
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	RUAG Aerospace Services GmbH (Fairchild Dornier GmbH) (Dornier Luftfahrt GmbH)	Do 28 D, Do 28 D-1, Dornier 228-100, Dornier 228-101, Dornier 228-200, Dornier 228-201, Dornier 228-202, Dornier 228-212



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	RUAG Aerospace Services GmbH (Fairchild Dornier GmbH) (Dornier Luftfahrt GmbH) (Dornier-Werke GmbH)	Do 28 A-1, Do 28 B-1
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Ruschmeyer	R90-230RG
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Ryan	ST-3KR (Army PT-22, PT-22A)
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Seabird Aviation	SB7L-360A, SB7L-360A2, SB7L-360A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Seastar Corp. (BOHICA), (F.D. Beckett), (Teal), (Schweizer), (Thurston)	TSC-1A, TSC-1A1, TSC-1A2
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Short Brothers	SC-7 Series 2, SC-7 Series 3



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	SIAI-Marchetti	S.210
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	SME Aero, Inc	MD3-160
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	SOCATA, S.A. (Grumman)	GA-7
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	SOCATA	TB 9, TB 10, TB 20, TB 21, TB 200, TBM 700
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	SOCATA Morane Saulnier (Rallye) Series	MS 880B, MS 885, MS 892A-150, MS 892E-150, MS 893A, MS 893E, MS 894A, MS 894E, Rallye 100S, Rallye 150ST, Rallye 150T, Rallye 235C, Rallye 235E
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Stinson	10A (Army L-9B), 10B, HW-75, 10, L-5, L-5B, L-5C, L-5D, L-5E, L-5E-1, L-5G, V-77 (Army AT-19), 108, 108-1, 108-2, 108-3, 108-5



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MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	STITS	SA-9A
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	STOL (Republic)	RC-3
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	STOL (United Consultants)	(Twin Bee) UC-1
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	SUD Aviation Gardan	GY.80-150, GY.80-160, GY.80-180
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Super 18	S18-180
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Superior (Culver)	V, V-2



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Swift Museum Foundation Inc.	GC-1A, GC-1B
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Taylorcraft 2000, LLC	19, F19, F21, F21B, F21, F21A, F22, F22A, F22B, F22C, BC-65, BC12-65 (Army L-2H), BC12- D1, BC12-D, BC12D-4-85, BC12D-85, BCS-65, BCS12-65, BCS12-D1, BCS12-D, BCS12D-4-85, BCS12D-85, BCS, BC
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Taylorcraft	BF (Army L-2G), BFS-65, BF12-65 (Army L-2K), BL-65 (Army L-2F), BL12-65 (Army L-2J)
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Taylorcraft, Inc.	A, BF-60, BFS, BFS- 60, BF-65, BFS12-65, BF, BL, BLS, BL-65, BLS-65, BL12-65, BLS12-65, FA-III (Airphibian)
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Textron Aviation	D17R (Army UC-43A), D17S (Army UC-43, UC-43B, Navy GB-1, GB-2), SD17S, E17B (Army UC-43D), C18S (Army C-45, -45A, -45F, UC-45B, -45F, AT-7, -7A, -7B, -7C), (Navy JRB-1, -2, -3, -4, SNB-2, -2C), 18A, S18A, 18S, B18S, T-34C (T-34C-1) (34C), G36, 65 (L-23F), C90GTi, H90 (T-44A), 65-A90-1 (JU-21A) (U-21A) (RU-21A) (RU-21D) (U-21G) (RU-21H), 65-A90-2 (RU-21B), 65-A90-3 (RU-21C), 65-A90-4 (RU-21E) (RU-21H), 76, 77, F90, 95-B55B (T-42), G58, B200GT, B200CGT, B300C (MC-12W) or (UC-12W), 390, USAF T-41A, USAF T-41B, USAF T-41C, USAF T-41D, LC-126A, B, C, T240,



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					G58, 77, 390, 172F (USAF T-41A), 172H (USAF T-41A), R172E (USAF T-41B) (USAF T-41C or D), R172F (USAF T-41D), R172G (USAF T-41C or D), R172H (USAF T-41D), 190 (LC-126A, B, C), T240
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Textron Aviation Defense LLC	3000
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Thrush Aircraft Inc. (Snow, Rockwell, Ayers)	600-S2C, 600-S2D, S-2A, S-2B, S-2C, S-2R, S2R-T34, S2R-T15, S2R-T11, S2R-R3S, S2R-R1340, 600 S2D, S-2R, S2R-T34, S2R-T15, S2R-R3S, S2R-T11, S2R-R1340, S2R-R1820, S2R-T65, S2RHG-T65, S2R-T45, S2R-G6, S2R-G10, S2R-G5, S2R-G1, S2RHG-T34, S2R-T660, S2R-H80
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	TIMM	N2T-1
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Transavia	PL-12/T-300
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Transland	Ag-2



FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

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PMA No: PQ2574NM
Supplement No: 1
Date: September 4, 2019

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Triton Aerospace LLC (previously Adam Aircraft)	A500
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Twin Commander Aircraft Corp.	500, 500-A, 500-B, 500-U, 500-S, 520, 560, 560-A, 560-E, 560-F, 680, 680E, 680F, 680F(P), 680FL, 680FL(P), 680T, 680V, 680W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B, 720, 700
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Univair	(ERCO) 415-D, (ERCO) E, (ERCO) G, (Forney) F-1, (Forney) F-1A, (Alon) A-2, (Alon) A2-A, (Mooney) M10
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Univair (Mooney)	(ERCO) 415-C, (ERCO) 415-CD
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Viking Air Limited (Twin Otter)	DHC-6-400
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Vulcanair S.p.A.	P.68R, SF600, SF600A



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	WACO	UPF-7, VPF-7, YKC, YKC-S, YKS-6, ZKS-6, YMF
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	WACO Classic Aircraft Corporation	2T-1A, 2T-1A-1, 2T-1A-2
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Weatherly	201, 201A, 201B, 201C, 620, 620A, 620B, 620B-TG, 620TP
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	WSK "PZL-Mielec" OBR	PZL M20 03
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	XtremeAir	XA42
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Zenair	CH2000



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Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
MaxDim Lamp Intensity Controller	9100-001-A, 9100-001-B, 9100-001-C, 9100-001-D, 9100-001-E, 9100-001-F, 9100-001-G, 9100-001-H	Modification Part	STC SA01800SE DWG: MDL 9750-002 Rev: G, Date: June 5, 2011 or later FAA approved revision	Zlin Aircraft a.s	ZLIN 526L

-----**End of Listing**-----

Note: The procedures that have been accepted by the type certificate or TSO authorization holder and its cognizant FAA Aircraft Certification Office, for minor changes to original articles used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement articles. The PMA holder must be able to show traceability relating to the TC, STC, or TSO authorization holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or business relationship, all subsequent minor design changes to the PMA articles must be submitted in a manner as determined by the ACO Major design changes (reference 14 CFR §§21.319 and 21.619) to drawings and specifications are to be handled in the same manner as that for an original PMA.