

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aircraft Lighting International
 195 Engineers Road
 Hauppauge, NY 11788

PMA NO. PQ2043NE
 SUPPLEMENT NO. 28
 DATE October 30, 2020

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
LED Lamp	R1245XXXX	AL1245XXXX	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> R1245DO <u>Rev:</u> A <u>Date:</u> Dec/28/2009 or later FAA-approved revisions	Sikorsky Aircraft Corporation Textron Aviation Inc. Learjet Inc. Dassault Aviation Gulfstream Aerospace LP Gulfstream Aerospace Corporation Embraer S.A. The Boeing Company	S-76A 525A, 560, 560XL, 750 35, 36, 45 Falcon 10, Falcon 2000, Fan Jet Falcon, Fan Jet Falcon Series C, Fan Jet Falcon Series D, Fan Jet Falcon Series E, Fan Jet Falcon Series F, Fan Jet Falcon Series G, Mystere-Falcon 50, Mystere-Falcon 900 1125 Westwind Astra, Astra SPX, Galaxy, Gulfstream 100, Gulfstream 200 GIV-X, GV, GV-SP EMB-120 727-21

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LED Lamp	R1235XXXX	AL1235XXXX	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> R1235DO <u>Rev:</u> A <u>Date:</u> Dec/28/2009 or later FAA-approved revisions	Gulfstream Aerospace Corporation SAAB AB, Saab Aeronautics Bombardier Inc. Bombardier Inc. Textron Aviation Inc. Learjet Inc.	G-1159A, G-IV, GV 340A (SAAB/SF340A), SAAB 340B CL-600-2A12 (CL-601), CL-600-2B16 (CL-601-3A Variant), CL-600-2B16 (CL-604 Variant) BD-700-1A10, BD-700-1A11 400, 400A, 525A, 550, 551, 552, 560, 560XL, HS.125 Series 600A, HS.125 Series 700A, Hawker 800, Hawker 800XP, Hawker 850XP, Hawker 900XP, Hawker 1000 25, 25A, 25B, 25C, 25D, 25F, 31, 31A, 35, 36, 45, 55, 55B, 55C

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				Israel Aircraft Industries Ltd	1124, 1124A
				Sabreliner Aviation LLC	NA-265, NA-265-20, NA-265-30, NA-265-40, NA-265-60, NA-265-65, NA-265-70, NA-265-80
				Dassault Aviation	Falcon 10, Falcon 900EX, Falcon 2000, Fan Jet Falcon, Fan Jet Falcon Series C, Fan Jet Falcon Series D, Fan Jet Falcon Series E, Fan Jet Falcon Series F, Fan Jet Falcon Series G, Mystere-Falcon 50, Mystere-Falcon 900
				Gulfstream Aerospace LP	1125 Westwind Astra, Astra SPX, Gulfstream 100
				Pilatus Aircraft LTD.	Pilatus PC-12
				The Boeing Company	DC-9 Series

-----END OF DATA-----

GENERAL NOTES:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) 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.

for Timothy J. Hadsall
Acting Manager, New York ACO Branch

Stephen Kowalski
Acting Manager, Farmingdale / Saddle
Brook MIDO Section