

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aircraft Lighting International  
195 Engineers Road  
Hauppauge, NY 11788

PMA NO. PQ2043NE  
SUPPLEMENT NO. 24  
DATE July 22, 2020

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
28VDC LED Bulb	B189X	8GH410768-28, Installed in Light Assembly, P/N 2LA455189-50	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> B189XDO <u>Rev:</u> A <u>Date:</u> 01/06/2020 or later FAA-approved revisions	Bombardier, Inc.	BD-700-1A10 BD-700-1A11

-----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.

**KEN LIU**

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*FOR* Timothy J. Hadsall  
Acting Manager, New York ACO  
Branch

**MICHAEL J  
CHAGNON**

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MICHAEL J CHAGNON  
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Michael J. Chagnon  
Acting Manager, Farmingdale / Saddle  
Brook MIDO Section