



Passion to Innovate.
Power to Deliver.

STC Information Sheet

FAA STC: ST03973AT

Master Drawing List: 2-99066-001

Aircraft: Boeing B747-100/-100B/-100B SUD/-200B/-200F/-200C/SR/SP/-300 Series

Configuration: 1

EMTEQ LED Anti-Collision Light (ACL) Installation

Mod. Order: 2-99066-801

AFMS: N/A

Master Kit List: N/A

ICA: 2-99066-803

Summary:

The EMTEQ Upper LED Anti-Collision Light (ACL) is installed in place of the existing upper ACL located at STA 570 on top of the aircraft fuselage. The EMTEQ Lower LED Anti-Collision Light (ACL) is installed in place of the existing lower ACL located at STA 1150 on the bottom of the aircraft fuselage. The EMTEQ LED ACLs are fit, form and function replacements of the aircraft's existing ACL assemblies.

Notes:

N/A

Material List

QTY	Part Number	Description	Source/MFGR
1	03-3000-0000	Upper LED Ant-Collision Light	B/E Aerospace
1	03-3000-0001	Lower LED Ant-Collision Light	B/E Aerospace
1	AG768000-63	Gasket	AV-DEC
1	AG768000-64	Mounting Gasket	AV-DEC
1	AG768000-66	Gasket	AV-DEC
10	BACB30LH3-5	Mounting Screw	Boeing