

Talon Aerospace

LED Anti-Collision Centerline/Fuselage Strobes

Dependability, Weight Savings and Inventory Reduction

The Talon Aerospace anti-collision centerline/fuselage strobe light is designed to replace all incandescent based centerline lights installed on Boeing, Airbus, McDonnell Douglas, Embraer, Bombardier and ATR aircraft. During retrofit the operator will purchase an install kit, which includes an adaptor and harness assembly. On airframes that have accessibility provisions inside the interior the upper centerline light allows removal from inside the cabin. The harness and adaptor will last the lifetime of the airframe. The unit can be installed both in the upper and lower positions and the unit is compatible with Boeing, Airbus and Douglas aircraft. Talon LED centerline lights reduce weight with an average of 7.5 lbs per anti-collision light/power supply combination.

After 30,000 hours in service, operators can replace LED light boards, though is not required to replace the entire unit. This will reduce cost of ownership.

Specifications:

Part number:	TAE0328-2
Operating voltage:	115 V AC
Weight:	1.67 lbs (0.76 KG)
End-of-Life:	30,000 hours
Certification:	FAA/EASA/TC
Light Output:	700 Candela



Product Overview

- LED centerline light upgrades are available for all current Boeing, Airbus, McDonnell Douglas, Embraer, Bombardier and ATR airframes
- Integrated power supply
- Single LRU part number allows for both upper and lower centerline light installation across multiple fleet types
- Meets all FAR intensity requirements at 30,000 in service hours
- Polycarbonate lens material covered with diamond carbon coating reduces FOD damage
- Average weight saving of 7.5lbs per anti-collision light/power supply combination

Talon and Avio-Diepen

Avio-Diepen is now the exclusive global distributor of all Talon Aerospace products. This relation provides customers with the latest generation of LED lights.

Avio-Diepen's multiple worldwide stocking locations and sophisticated supply chain management solutions enable Talon to service the needs of customers, acting as a regional distributor. This places stock close to the customer.



The 1st FAA Certified LED Anti-Collision Light for Commercial Aircraft

Description	Part Number	Eligibility	Location	Approvals	OEM Part Numbers Replaced-Anti-Collision Light	OEM Part Numbers Replaced-Power Supply
Anti-Collision Light	TAE0328-2	Airbus A300, A310	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	2LA455010-00/-40	8ES003761-00 8ES003974-00
Anti-Collision Light	TAE0328-2	Airbus A318, A319	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	2LA455010-00/-40	8ES005045-00/ 8ES455012-00/-06
Anti-Collision Light	TAE0328-2	Airbus A320, A321	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	2LA455010-00/-40	8ES005045-00 8ES455012-00/-06
Anti-Collision Light	TAE0328-2	Airbus A330, A340	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	2LA455010-00/-40	8ES005045-00 8ES455012-00/-06
Anti-Collision Light	TAE0328-2	Boeing 717, DC-9, MD-88, MD-90	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	30-1098-1 30-1099-1 09033308-1 09033309-1	09033303-1 (B717U) 09033304-1 (B717L)
Anti-Collision Light	TAE0328-2	Boeing, DC/MD-10, MD-11	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	2LA003968-40	NA
Anti-Collision Light	TAE0328-2	Boeing 737 Classic	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	30-0837-X 30-1401-X 058000-X	NA
Anti-Collision Light	TAE0328-2	Boeing 737NG	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	30-2505-X (1,3) 30-2506-X (1,3)	60-4983-3
Anti-Collision Light	TAE0328-2	Boeing 747-400	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA Pending	30-1526-X (9, 11)	60-3368-7
Anti-Collision Light	TAE0328-2	Boeing 757	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	30-1526-3	60-3368-5,7,7M
Anti-Collision Light	TAE0328-2	Boeing 767	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA	30-1526-3	60-3368-5,7,7M
Anti-Collision Light	TAE0328-2	Boeing 777	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA Pending	30-2335-3	60-4791-3
Anti-Collision Light	TAE0328-2	Embraer 170, 175	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA Pending	30-2906-1	60-5127-1
Anti-Collision Light	TAE0328-2	Embraer 190, 195	Fuselage, Centerline, Upper and Lower	FAA, TC, EASA Pending	30-2906-1	60-5127-1

About Avio-Diepen

Avio-Diepen has been delivering flexible solutions for the Aerospace industry since 1946. Our large supplier network, our innovative solutions and strategic locations enable worldwide SCM services while keeping stock close to the customer, regardless of location. Avio-Diepen is part of the Avio-Diepen Group of companies each offering specialized services to individual customer segments. Learn more about the Avio-Diepen Group at www.avio-diepengroup.com

Avio-Diepen has offices and distribution centers near Amsterdam, Atlanta, London, Dubai, Sao Paulo, Hong Kong, Beijing, Sydney, Singapore and Shanghai.

