

WHELEN AVIATION LIGHTING



WHELEN CHROMA™ POSITION LED LAMPS

Direct replacements for W129028 / 129028 / A7512-24 / W628 / 628 incandescent bulbs. Unique reflector design allows for full FAR coverage compliance. Robust machined base provides vibration resistance tested in accordance with RTCA/DO160 CAT U2, Curves F, F1 for rotorcraft. All electronic logic conformal coated for weather resistance. Nickel Plated hard contact eliminates premature wear. Keeps original lens configuration to maintain FAA approvals of light assembly. LED bulbs have a 10,000 hour operating life, while incandescent bulbs have a fragile filament and a 300 hour average life. 85% reduced current draw. Five year warranty.

Color	Volts	Part No.	Price
Red	14	11-15017	\$134.75
Red	28	11-15012	\$134.95
Green	14	11-15019	\$134.95
Green	28	11-15013	\$134.95

WHELEN SELF-CONTAINED ANTI-COLLISION STROBE 70285 SERIES



Model 90101 series is similar to the HTCF but has military connectors. It is available in SingleFlash or CometFlash. Several different configurations are available for application specific installations.

Specifications:

• Power Consumption: 4 Amps @ 14 VDC; 2 Amps @ 28 VDC • Weight: 1.7 lbs (771gm) • Length: 5.0 (127mm) • Width: 3.12 (79mm) • Height: 3.50 (89mm) • Approvals: FAA/TSO-C96a

Model No.	OEM Part No.	Description	Part Number	Price
9010104	01-0790101-04	24 joule, SingleFlash, w/add on mounting plate	11-01972	\$909.00
9010102	01-0790101-02	34 joule, CometFlash, replaces Grimes 60-2799 when used with mounting brackets	11-16943	\$937.00
9010105	01-0790101-05	34 joule, CometFlash	11-16944	\$937.00

WHELEN 71994 SERIES LED ANTI-COLLISION LIGHT ASSEMBLY



The 71994 is a self-contained LED Anti-Collision light assembly designed to replace the original 71818 strobe light on Cessna Restarts. These assemblies are the same fit, form, function as the original light assembly and come with the comet flash pattern. The 71994 light is TSO-C96a Class II approved and comes with a 5-year warranty.

Specifications: • TSO-C96a Class III Approved • Weight: 0.46 lbs • Voltage: 28 VDC • Current Draw: 1.8 Amps Pulse (0.32 Amps Average) P/N 11-17559\$665.00

WHELEN 90613 SERIES LED RH GREEN WINGTIP ANTI-COLLISION LIGHTS



90613 is a self-contained LED wingtip light head assembly utilized for Cessna Caravans. The unit complies with TSO-C96a Class II (400 ECP) anti-collision light requirements and TSO-C30c forward / rear position light requirements. Model 9061391/92 is a direct mechanical replacement, same fit / form / function for the legacy Caravan wingtip lights. Currently, these assemblies are TSO approved with STC PENDING.

Model No.	OEM Part No.	Description	Part No.	Price
9061391	01-0790613-91	RH Green Wingtip Position Anti-Collision LED	11-17549	\$1,135.00
9061392	01-0790613-92	LH Red Wingtip Position Anti-Collision LED	11-17550	\$1,135.00



MODEL A650 PG/PR SERIES

Wing tip with anti-collision & forward position lights can be used to convert non-Whelen position lights into a position/anti-collision light system. The small size allows for mounting into a wing tip enclosure. Available in 14 or 28V and in a radio-shielded version. The forward position lamp is 26 watts.

Specifications: • Weight: 0.6 lbs. (272gm) • Position Lamp Power Consumption: 2 amps @ 14V; 1 Amp @ 28V • Exposed Height: 2.4" (61mm) • Length: 4.0" (102mm) • Width: 1.7" (43mm)

ALL Part Numbers are FAA/PMA approved.

	Description	Part No.	Price
A650PG14	Position Green, 14V	11-03217	\$728.00
A650PG28	Position Green, 28V	11-03239	\$717.00
A650PR14	Position Red, 14V	11-03218	\$728.00
A650PR28	Position Red, 28V	11-03247	\$729.00
A650PGD1	Position Green, 14V, Radio-Shielded	11-03639	\$735.00
A650PGD2	Position Green, 28V, Radio-Shielded	11-06336	\$735.00
A650PRD1	Position Red, 14V, Radio-Shielded	11-03642	\$735.00
A650PRD2	Position Red, 28V, Radio-Shielded	11-06337	\$609.00



MODEL W1285 SERIES - GREEN

W1285 series wing tip position light which uses a 26-watt incandescent lamp. It is a direct replacement for the brand "G" A1285 series. Specify 14 or 28 VDC.

Specifications: • Weight: 0.2 lbs. (91gm) • Height: 1.25" (32mm) • Length: 4" (102mm) • Power Consumption: 2 amps @ 14 VDC, 1 amp @ 28 VDC

Model No.	Approvals	Volts	Part No.	Price
W1285PG1	FAA TSO-C30b Type II	14V	11-03226	\$471.00

WHELEN BLAZE™ LED WINGTIP POSITION / ANTI-COLLISION LIGHT FOR EXPERIMENTAL / LSA



Whelen Blaze™ an all LED wingtip position, anti-collision and tail light assembly for the LSA and experimental market. Low drag and light weight without compromising safety and visibility.

Note: For Experimental Use Only. Not TSO Approved.

Specifications: • Weight: 0.19 lbs • Position LED Colors: Aviation Red / Aviation Green • Anti-Collision LED Color: Aviation White • Measurements: 4.5" L x 1.3" W x 1.2" H Red + Green Bundle

P/N 11-18403\$469.95

