



WHELEN AEROSPACE TECHNOLOGIES





- LED & HID Products
- Increases safety, see and be seen
- Reduces electrical load and heat output
- Increased Reliability
- 5 year warranty, proven system based on time-tested components
- STC Approved
- Thousands of installations worldwide
- HID Patented Multi- Light Array







Whelen Aerospace Technologies (WAT) has a variety of Citation kits available. All components are included for installation as well as STC paperwork. WAT lighting options offer greater performance over the factory installed lighting, improving both daytime and nighttime visibility, dispatch reliability and more importantly, increased **safety of flight.**

Part #	Description	Candlepower	Approvals
LSM-500-066	500, 501, 550, 551 & S550. Main Gear landing Light Kit. Par 46 Lights.	344,586 ea.	FAA STC Approved
LSM-500-076	500 (Citation 500), (Citation), (Citation I); 550 (Bravo), (Citation II); S550 (Citation S/II); 552 (Navy T-47A); 560 (Citation V), (Utra); 560XL (Excel), (XLS), (XLS+). Wing Landing/Taxi Light kit.	1,166,358 ea. dual light	FAA STC Approved
		583,179 ea. single light	
LSM-500-078	550, 560, 560+, 650. Main Gear Landing Light Kit.	567,862 ea.	FAA STC Approved
LSM-500-099	525, 525A, 525B (S/N 525-0001 thru 525-0679, 525A-0001 thru 525A-0416, 525B-0001 thru 525B-0262, 525B-0264 thru 525-0293) Cessna Citation Model 560XL Landing Lights Excel (S/N 560-5001 thru 560-5372), XLS (S/N 560-5501 thru 560-6000), XLS+ (S/N 560-6001 and Subs). Landing Light Kit.	1,371,640 ea.	FAA STC Approved
LSM-500-100	680, 680A & 750. Nose Gear Taxi light Kit.	567,862 ea.	FAA STC Approved
LSM-500-101	680, 680A & 750. Wing Landing Light Kit.	1,371,640 ea.	FAA STC Approved
LSM-SCD-042-1	Parmetheus™ Pro Par 36 LED	106,169 ea.	FAA STC Approved
LSM-SCD-039-1	Parmetheus™ Pro Par 46 LED	175,557 ea.	FAA STC Approved

The test data below was taken from a certified independent lab indicating max candela power on a single PAR 46 lamps.



