

# HID TECHNOLOGY

**THE NEXT GENERATION OF LANDING AND  
TAXI LIGHT SYSTEMS**



- Increases Safety, See and Be Seen.
- Produces 500% More Light, engineered specifically for each model aircraft.
- More closely approximates the color temperature of Natural Daylight.
- 5 year/5,000 hr Warranty, proven system based on time-tested experience.
- Reduces Electrical Load and Heat. Decreases AOG Time for lighting issues, no filament to break.
- FAA STC PMA and EASA for hundreds of makes/models.

**Stock Lights - Before**

# STOCK LIGHTS

## BEFORE



# HID TECHNOLOGY

## AFTER



## CITATION SERIES AIRCRAFT

***“My conclusion after installing your HID light kit on our Citation 560:***

- All of our night operations are much safer by greatly increasing pilot visibility and awareness while decreasing pilot stress***
  - Reduced downtime and non-scheduled maintenance costs for repetitively replacing the original incandescent light bulbs***
- Thank you for developing this great product.”***

*– Philip Francis,  
Director of Flight Operations*

“I finally had an opportunity to “test” your new HID lights that were installed on our Citation 560 Ultra, with a flight landing late in the evening. WOW!!!

Just to try and give you a slight representation of my “NEW” reality... everything that is in the path of the new HID lights is now brighter and whiter than in the midday sunlight!! The lights are so bright and so white in contrast to the dim “yellow” original lights that, prior to crossing the threshold while still 20 to 40 feet in the air, I can see clearly the entire length of the runway confirming that it is free of any objects or animals (i.e. deer etc.). In addition, for increased visibility and safety I now use the recognition lights and landing lights for every takeoff and landing during the day without the expense and concern of having to constantly replace one of the six lights which would frequently become unserviceable, (burnout) due to vibration encountered during flight and on the ground causing a filament to break...”



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