



WHELEN AEROSPACE TECHNOLOGIES

**KADEX** 

**THE LED UPGRADE  
EXPERTS**



## EMBRAER PHENOM SERIES

- High Intensity Discharge (HID) Products
- Over 5 times more light, engineered specifically for the Phenom 300.
- Increases safety, see and be seen
- Reduces electrical load and heat output
- Increased Reliability
- 5 year warranty, proven system based on time-tested components.
- FAA, STC, EASA, ANAC, INAC, Transport Canada Approvals
- Thousands of installations worldwide
- Two kits to choose from



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## PHENOM 100 & 300 SERIES

The Whelen Aerospace Technologies (WAT) Embraer Phenom kits are both aesthetically appealing and a huge safety enhancement. WAT has two types of systems available for the Phenom 300. The full replacement housing kit replaces the existing stock light pods with newly designed CNC'd and patented lighting pods. WAT light pods are CNC'd pieces and the landing lights pods feature the multi light array patent. Another option for both the Phenom 100 & 300 is the quick install kits, which consist of re-lamping and re-ballasting the existing light pods on the aircraft with the WAT 85w system. All components are included for installation as well as STC paperwork.

Part #	Description	Approvals
LSM-500-129-1	P300 Full monte kit. Comes with new light housings featuring the dual light array landing lights, 85W power supplies and high intensity lamps.	FAA STC Approved
LSM-500-129-21	P300 Quick Install Kit. Comes with WAT 85W ballasts and high intensity lamps to replace in your stock light housings.	FAA STC Approved
LSM-500-138-1	P100 Quick Install Kit. Comes with WAT 85W ballasts and high intensity lamps to replace in your stock light housings.	FAA STC Approved

