

## **Precision Approach Path Indicator (PAPI)**



#### Compliances

Certified to FAA AC 150/5345-28 (Current Edition)



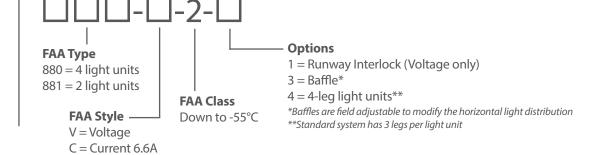
#### **Application**

This system enhances safety by providing visual approach slope guidance to assist the pilot of an aircraft in flying a stabilized approach

#### **Key Features**

- Reliable photometric performance
- Stable housing results in fewer shut-downs for realignment, reducing maintenance and increasing airfield utilization
- LED indicator identifies tilt switch circuit fault
- Quartz halogen average rated lamp life is 1000 hours
- No optical bench or special tools required for servicing
- Intuitive design of digital aiming/tilt sensor simplifies setting elevation angles
- Interlock feature allows PAPI operation only in conjunction with runway lights (optional)
- Service indicator provides external signal of lamp out (optional)

# General Catalog Numbers





## **Specifications**

### **Replacement Parts**

-		
Part #	Description	PAPI Model
59-E	Frangible Coupling	Styles A & B
106	PAPI Lamp 105W	Styles A & B
88-3C309	VPAPI Printed Circuit Board	Style A
88-3C31	(Obsolete. Use 88-3C09)	Style B
88-3C32	CPAPI Printed Circuit Board Rev 4.1	Style B
88-7A00	Aiming Device with Case	Styles A & B
88-6A40	Digital Aiming/Tilt Sensor	Styles A & B
88-6A50	Digital Tilt Sensor Retro Kit*	Styles A & B

Note: Current Driven Model (Style B) uses 300W Transformer

<sup>\*</sup>Replaces either 88-6V02 or 88-6C01 tilt switches