### ROBES – POSITION L IGHTS - LED I

### LED BASED LIGHTS



# 8000 SERIES (LED) ANTI-COLLISION BEACON

LED based self-contained, High Impact Polycarbonate Optical Lens. Lighter, Brither, Cooler Longer Life (up-to 50,000 hrs.) and draws less than 1 amp. (.13 amps) @ 12vdc. Weighing in at 3.5oz. it stands 3" high and 2.5" in diameter. .....

at 5.502. It startus 5	riigir and 2.5 in
Red 12v	P/N 11-07241
Red 24v	P/N 11-18421
Clear 12v	P/N 11-07246
Clear 24v	P/N 11-18426



# **MODEL 918TL (LED) TAIL LIGHT TL918 TAIL LIGHT**

LED based Tail Light that weighs only 1.5oz. High Impact Polycarbonate Optical Lens. Up-to (50,000 hrs.) life. Draws .13 amps @12vdc. It measures approximately 1.6" high and 1.4" diameter.





#### **MODEL 927ACB (LED) ANTI-COLLISION BEACON**

Completely Self-Contained LED Based Anti-Collision Beacon 927ACB - RED High impact poly-carbonate optical lens. Up-to (50,000 hr.) life. Draws 14 amps@12vdc. It measures approximately 1.6" high and 1.4" diameter. That's right, it is in the same package as the Tail Light! Lighter, Brighter and Cooler, and weighs only 1.6 oz. Flasher included.

Red 12V	P/N 11-07243
Clear 12V	P/N 11-07244
Red 24V	P/N 11-14889
Clear 24V	P/N 11-14890





Upgrade your Indicating, Position, or Recognition lights to LED's. These lamps fit standard S.C. Bayonet Indexed Base Sockets (Bay15S). Converts common Incandescent Lamps to LED Lighting without modifications. (Use a new clear plastic lens for maximum brightness) and you are ready to go. They last longer, run cooler, and draw less than .15amps. Non-PMA.

Description	Part No.	Price	
LED75 12V Red Lamp	11-07744		
LED75 12V Green Lamp	11-07745		
LED75 24V Red Lamp	11-07746		
LED75 24V Green Lamp	11-07747		
LED75 TPL-12 Tail Position Lamp	11-07748		
LED75 TPL-24V Tail Position Lamp	11-07749		
Combination Tail and Beacon Lamp 12V	11-12042		
Combination Tail and Beacon Lamp 24V	11-12043		
Replacement Lamp Only 12V	11-12040		
Replacement Lamp Only 24V	11-12041		



# LED REPLACEMENT **NAV LIGHT BULBS**

LED retro-fit for older Grimes navigation lights. Glass-covered, protected dome. Models: 1156, 1157 and 1076.

Model No.	Volts Amps/ Watts	Description	Part No.	Price
1156 (BA15S)	10 to 30VDC	3 Watt - Super Bright	13-15810	
1157 (BAY15D)	12-14VDC	3 Watt - Super Bright One Lighting. Mode for Indicator Light. Dual Lighting Mode for Brake Light	13-17741	
1076 (BA15D)	10 to 30VDC	3 Watt - Super Bright	13-17742	



#### 2 COLOR PANEL POST LIGHT

Panel Post Light. Compact design. White and Red leds powered separately. 12V or 24V versions. Ideal for instrument and panel lighting.

12V .....P/N 11-18503 24V ......P/N 11-18502



#### WHELEN WING LIGHTS

W1285 series are the same design as Grimes Model E. Available with red or green lens and 12V or 24V bulb. W1250 PG/PR are FAA approved position lights and are designed to fit underneath the wing tip fairings.

W1250			
14V Red W1250 Assembly	11-12473		
Replacement Bulbs			
14V W1290 Bulbs	11-02602		
28V W1290 Bulbs	11-02604		



# **GRIMES A2430 MODEL WING LIGHTS**

Grimes Model B. Early type wing light with flat mounting pad. Mounts on tip of the wing. **Note**: Does not include contact assembly

Specifications: • Weight: 7 oz. •	#93 Blub New Surplus
Green, 14V (A-2430-1-G)	P/N 11-03669
Red, 14V (A-2430-1-R)	P/N 11-03670



# STEEL FORMED NAVIGATION LIGHT PLATES

Wing tip light plate is welded or screwed to wing tip bows to attach teardrop type position lights. Tail light plate is welded to rudder to attach Model S tail light. Units are steel without any coatings as they need to be welded. Surface rust may be present as a result.

Model E Wing Light Plate P/N 11-06900 Model S Tail Light Plate P/N 11-07000



# "C-LITE" WING TIP NAV LIGHT INDICATORS

These indicators identify your wingtips when taxiing at night, and assure your nav lights are working. Installs in minutes with just a screw-driver, and you don't disconnect the lights to do it. Works with high-or-low-wing aircraft, thick wing too. Designed for use with Grimes #A-1285 & #B-6345 nac lights, which means practically all .....P/N 5122 aircraft.....



#### **GRIMES MODEL S**

For tailcone or rudder installation. Wt. 3 oz. Single contact. 15 Candlepower. For 12V use, order #93 bulb (P/N 11-04199) P/N 11-03652

### **GRIMES EARLY MODEL C**

Mounts on trailing edge of rudder. Wt. 5 oz. Double contact. 15 Candlepower. For 12V use, order #94 bulb (P/N 11-04200) Model B-1943-4 (New Surplus)......P/N 11-07200

### REPLACEMENT PARTS FOR POSITION LIGHTS

Lenses for Grimes A, B, C Wing or Tail Lights Clear......P/N 11-03662......Red P/N 11-03655 Green.....P/N 11-03663

Lenses for Grimes Model E or Whelen Wing Tip Lights Red......P/N 11-02754.....Green P/N 11-02755 Lens for Model S Tail Light (Clear) ......P/N 11-07400 Bale Wire - Grimes......P/N 11-03664



### T1284PC CLEAR LENS

T1284PC-Clear, polycarbonate lens high impact polycarbonate optical lens, for use with new LED lights. Direct replacement for your standard red, green and clear glass navigation lens. Use with standard 1283 nav lens gasket.

P/N 11-09299