ROBES – POSITION IGHTS - LED



LED BASED LIGHTS

8000 SERIES (LED) ANTI-COLLISION BEACON

LED based	self-contained,	High	Impact
Polycarbonate	Optical Lens.	Lighter,	Brither,
Cooler Longer I	Life (up-to 50,000) hrs.) ar	nd draws
less than 1 amp	. (.13 amps) @ 1	2vdc. We	ighing in
at 3.5oz. it stand	ds 3" high and 2.5	5" in diam	eter
Red 12v	P/N 11-072	241	·····
Red 24v	P/N 11-184	421	
Clear 12v	P/N 11-072	246	
Clear 24v	P/N 11-184	426	

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.

P/N 11-07242

MODEL 927ACB (LED) ANTI-COLLISION BEACON



Completely Self-Contained LED Based Anti-Collision Beacon 927ACB - RED High impact polycarbonate 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 12VP/N 11-0/243	• •
Clear 12VP/N 11-07244	4
Red 24VP/N 11-14889)
Clear 24V P/N 11-14890)

REPLACEMENT LAMPS FOR NAVIGATION LIGHTS



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. 12VP/N 11-18503 24VP/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 11-03670P/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 aircraftP/N 5122

GRIMES TAIL LIGHTS

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)

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

RedP/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 ---

rices Subject to Change without Notice - Valid as of June 1, 2025. WWW.AIRCRAFTSPRUCE.COM