

WHELEN AVIATION LIGHTING

WHELEN 72170 SERIES LED RECOGNITION LIGHT -



Experience enhanced illumination with our 72170 Series LED recognition light, tailored for diverse aircraft needs. Reap the myriad benefits of LED technology: no EMI/RFI interference, energy efficiency with low current consumption, minimal heat generation, and impressive longevity. Especially suited for areas sensitive to vibrations. This product comes with pre-

attached flying leads and offers a variety of beam spreads. An upgraded version with an integrated MS connector is also at your disposal.

Upgrade Alert: The 72170 seamlessly replaces the 71125 series, shining 2.5 times brighter. Now catering to diverse power needs with its variable voltage feature, ranging from 14-28VDC. Swap out your 71125 with the 72170 for a brighter, more efficient lighting solution.

Brackets and mounting hardware not included

Model No.	Description	Part No.	Price
7217009	2"x3", 14-28VDC, 150° Beam Pattern	11-20286	---
0772170	2"x3", 14-28VDC, 10° Beam Pattern	11-20287	---
0772170	2"x3", 14-28VDC, 20° Beam Pattern	11-20288	---
0772170	2"x3", 14-28VDC, 30° Vertical Beam Pattern	11-20289	---
0772170	2"x3", 14-28VDC, 150° Beam Pattern	11-20290	---
0772170	2"x3", 14-28VDC, 10° Beam Pattern	11-06169	---
7217002	2"x3", 14-28VDC, 20° Beam Pattern	11-20270	---
7217003	2"x3", 14-28VDC, 30° Vertical Beam Pattern	11-20271	---



MODEL A775 SERIES - A775 series recognition light assembly which produces up to 22,000 beam candlepower using only a 35 watt lamp.

Specifications: • Drawing Number: 70110 • Weight: 0.14 lbs. (64gm) • Width: 3.25" (83mm) • Height: 1.75" (44mm) • Depth: 2.25" (57mm) • Power Consumption: 2.5

amps @ 14 VDC, 1.25 amps @ 28 VDC

Model #	Approvals	Description	Part No.	Price
7011001	FAA/PMA	Molex connector (Piper), 14V	11-07704	---
7011002	FAA/PMA	Molex connector (Piper), 28V	11-07705	---
A77528	---	12" leads, 28 VDC	11-03742	---



A715-1 LANDING LIGHT

The Model A715-1 landing light is standard equipment on new Beechcraft, and will retrofit into older aircraft, as well. Accommodates PAR 36 sealed beam lamp. Order lamp separately (#4509 - 100W, 12V; #4594 or #4613 100W, 24V; Wt. 1/2 lb. Size: 4-3/4" dia. x 6-1/2" long x 2-1/8" deep.

P/N 11-03281

71685 RECOGNITION/LANDING LIGHT



71685 Series LED Recognition/Landing light assembly. Dimensions H x W x D: 2.07" (53mm) x 3.64" (93mm) x Depth: 0.979" (25mm)

14V.....P/N 11-11189 ---
28V.....P/N 11-11190 ---

WHELEN VERTEX™ SUPER-LED® LIGHT



Only 7/8 in height, this small hemispheric LED lighthouse is perfect for most applications where size and intensity are critically important. Self-contained unit using an in-line combination lamp driver/flasher.

This self-contained LED Hidelamp requires only a one inch hole in any composite style head light, cornering light or tail light assembly to deliver true wide angle warning to the front, side and rear of your vehicle... without interference to your vehicle computer and warning equipment! Less than 1 tall, it may also be surface mounted to outside surfaces anywhere on the vehicle!

Model No.	Description	Dimensions	Part No.	Price
VTX609C	Clear Anti-Collision	1"H x 1.625" Dia.	11-12475	---
VTX3609R	360° Side Emitter Lighthouse	1.49" Dia.	11-15417	---
VTXFC11	Chrome Flange Kit	2.25"L x 1.7"W x 0.4"W	11-15423	---
VTXFB11	Black Flange Kit	2.25"L x 1.7"W x 0.4"W	11-15424	---

WHELEN LED RECOGNITION LIGHT ASSEMBLY



LED Form / Fit / Function replacement to A775 & A775EXP series. LED Form / Fit / Function replacement to A775 & A775EXP series. Used only for Experimental Aircraft.

14VP/N 11-14105 ---
28VP/N 11-14106 ---

WHELEN 71434 LED POST LIGHT



Product (Aviation) - The 71434 Series LED (Light Emitting Diode) instrument post light assemblies are designed to illuminate the instrument panel and function as instrument mounting bolts. They are a high quality, long lasting modern alternatives to standard incandescent post lights. Model 71434 is identical to the 71450 without the connector nut. Both are available in Black and Grey. 14V version available with White LED, 28V version with White or Red. Made to replace existing A350 and A350CN assemblies.

Description	Part No	Price
White Long Black 14V	11-13607	---
White Long Black 28V	11-13610	---
White Short Black 14V	11-13608	---
White Short Black 28V	11-13612	---

WHELEN 71450 LED POST LIGHT



Product (Aviation) - The 71450 Series LED (Light Emitting Diode) instrument post light assemblies are designed to illuminate the instrument panel and function as instrument mounting bolts. They are a high quality, long lasting modern alternatives to standard incandescent post lights. Model 71434 is identical to the 71450 without the connector nut. Both are available in Black and Grey. 14V version available with White LED, 28V version with White or Red. Made to replace existing A350 and A350CN assemblies.

Description	Part No	Price
White Long Black 14V	11-13622	---
White Long Black 28V	11-13625	---
White Short Black 14V	11-13623	---
White Short Black 28V	11-13627	---

WHELEN POST LIGHT ASSEMBLY A350



Instrument post light assemblies designed to illuminate the instrument panel and function as instrument mounting bolts. The A350 is identical to the A350CN, but without the connector nut.

P/N 11-18794

WHELEN 71898 SERIES LED RECOGNITION LIGHT



Whelen 71898 Series 28V Led Recognition Light is designed to be direct replacement for A775EXP and 7042900 assemblies. Model 71898P0 is painted White and is the spare part for the legacy 7045301 recognition light used in the 90029 assembly. 7189801 is the replacement for 7042900 (King Air B300's) PMA approvals pending.

Model No.	Description	Part No.	Price
7189801	LED Recognition Light	11-17270	---
71898P0	LED Recognition Light - Painted	11-17271	---