NULITE INSTRUMENT LIGHTING SYSTEM

Replace your existing lighting system of post lights or indirect lighting using the latest technological developed in optical enhancements. The NULITE uses dual incandescent bulbs with a rated life of 10,000 hours in a translucent material designed to look like an internally lighted unit. Nulites are easily installed by anyone in just minutes and are pre-cut to fit all standard instruments operating on 14, or 28 Volts. NULITE light wedges can be installed over the instrument or between the panel and the instrument. One wire is connected to ground and the other to a dimmable buss. Installation takes about 30 minutes for each unit and does not require any special tooling. The instrument is not altered in any way therefore only a log book entry is required. FAA/PMA approved.

Will not work with DC to AC inverted systems

Volts	Description	Model No.	Part No.	Price
14v	2-1/4" No Cutout	LW2014	11-03851	---
14v	2-1/4" with Left Cutout	LW2014A	11-01257	---
14v	2-1/4" with Right Cutout	LW2014B	11-04373	---
14v	3-1/8" No Cutout	LW3014	11-02572	---
14v	3-1/8" with Left Cutout	LW3014A	11-02673	---
14v	3-1/8" with Right Cutout	LW3014B	11-02574	---
14v	3-1/8" with Left + Right Cutout	LW3014AB	11-00818	---
14v	3-1/8" for Altimeters	LW3014AA	11-02573	---
14v	3-1/8" for VSI	LW3014V	11-01099	---
28v	2-1/4" No Cutout	LW2028	11-02571	---
28v	2-1/4" with Left Cutout	LW2028A	11-04374	---
28v	2-1/4" with Right Cutout	LW2028B	11-04375	---
28v	3-1/8" No Cutout	LW3028	11-03852	---
28v	3-1/8" with Left Cutout	LW3028A	11-02762	---
28v	3-1/8" with Right Cutout	LW3028B	11-03853	---
28v	3-1/8" with Left + Right Cutout	LW3028AB	11-01352	---
28v	3-1/8" for Altimeters	LW3028AA	11-02851	---
28v	3-1/8" for VSI	LW3028V	11-01230	---
28v	Replacement Bulb	LIGHTBAR-28	11-18998	---

NULITE NV6 LIGHTING

Features: • Daytime Readability: Because Nulites utilitze an open ring bezel, there are no daytime readability issues • Ease of Installation: A typical aircraft installation takes approximately 8 hours and can be done in the field by an A&P mechanic • Color Shifting: Nulites uses NVIS White Technology that does not shift any color and illuminates what is on the instrument • Upgrades the Panel Not The Instrument: Nulite nvg does not alter the instrument in any way and reduces the need for rotables • Lower Cost: A Nulite nvg conversion cost a third of what traditional filtered conversions cost • Reduce Training Time: With an open ring bezel, there is no need for additional training for Daytime Operations. **Specifications**: • NVIS White long lasting LED • Pulse type dimming circuit • 28 volt systems with lower power consumption (40ma average per unit) • Nulites are FAA approved and STC's are available, • .220" thick and tight tolerances of .005" • Meets all FAR burn tests • NVIS radiance per MIL-STD-3009

White Light 28V 3-1/8" Round ....P/N 11-08774 .... ---
White Light 28V 3-1/8" Left Cutout ....P/N 11-08775 .... ---
White Light 28V3-1/8" Altimeter Cutout ....P/N 11-08776 .... ---
White Light 28V Left & Right Cutout............P/N 11-08777 .... ---
White Light 28V 3-1/8" Right Cutout............P/N 11-08778 .... ---
White Light 28V 3-1/8" VSI Cutout ....P/N 11-08779 .... ---
White Light 28V 2-1/4" Round ....P/N 11-08780 .... ---
White Light 28V 2-1/4" Left Cutout ....P/N 11-08781 .... ---
White Light 28V2-1/4" Right Cutout............P/N 11-08782 .... ---

NULITE LED INSTRUMENT LIGHT BUNDLES

This LED light wedge and dimmer starter kit from Nulite includes two (2), 3-1/8-inch LW3034 and one (1), 3-1/8 inch LW3034AA light wedges, plus one (1) MaxDim 9100-001-A Dimmer controller from Seaton Engineering and operates on 14 volts. Nulite LED aircraft instrument lights use bright, long-lasting LEDs inside of a special bezel that focuses light toward the instrument, rather than toward the pilot's eyes. The MaxDim Dual controller from Seaton Engineering is the perfect option for controlling lighting and instrument panels in new or existing aircraft.

14V LED Bundle..P/N 11-13951 .... ---
28V LED Bundle..P/N 11-13956 .... ---
14V LED Dual Bundle.................................P/N 11-13957 .... ---
28V LED Dual Bundle.................................P/N 11-13958 .... ---

GLOW STRIPS - GLARE SHIELD LIGHTING

Superior Panel Technology has developed a brighter, more uniform and longer lasting Glare Shield lighting system. The 18" x 1" Glow Strip electroluminescent lamps provide a beautiful fluorescent-like aviation green or a white light output. The ultra-thin lamps (.065 including the adhesive backing) are very flexible and conform to the curves of the underside of the glare shield. The Glow Strips meet the FAA 23.853 burn test. Inverters ARE included with the kit. A solid state dimmer and battery back-up system is available and recommended (see part numbers below).

Green		
Description	Part No.	Price
Single Glow Strip 14V No Dimmer	11-00847	---
Two Glow Strip 14V No Dimmer	11-00848	---
Two Glow Strip 28V No Dimmer	11-00849	---
Single Glow Strip 14V Dimmer with Switch (Recommended)	11-10617	---
Single Glow Strip 14V Dimmer without Switch	11-10613	---
Single Glow Strip 28V Dimmer with Switch (Recommended)	11-17533	---
Single Glow Strip 28V Dimmer without Switch	11-17532	---
Single Glow Strip 28V No Dimmer	11-17531	---
Two Glow Strip 14V Dimmer with Switch (Recommended)	11-10618	---
Two Glow Strip 14V Dimmer without Switch	11-10614	---
Two Glow Strip 28V Dimmer with Switch (Recommended)	11-10619	---
Two Glow Strip 28V Dimmer without Switch	11-10616	---
White		
Description	Part No.	Price
Single Glow Strip 14V No Dimmer	11-10525	---
Two Glow Strip 14V No Dimmer	11-10528	---
Two Glow Strip 28V No Dimmer	11-10529	---
Single Glow Strip 14V Dimmer with Switch (Recommended)	11-10633	---
Single Glow Strip 14V Dimmer without Switch	11-10624	---
Single Glow Strip 28V Dimmer with Switch (Recommended)	11-17536	---
Single Glow Strip 28V Dimmer without Switch	11-17535	---
Single Glow Strip 28V No Dimmer	11-17534	---
Two Glow Strip 14V Dimmer with Switch (Recommended)	11-10634	---
Two Glow Strip 14V Dimmer without Switch	11-10622	---
Two Glow Strip 28V Dimmer with Switch (Recommended)	11-10636	---
Two Glow Strip 28V Dimmer without Switch	11-10626	---

Accessories

Solid State Dimmer ....P/N 11-00846 .... ---

NULITE INSTRUMENT LED LIGHTING SYSTEMS

NULITEs are a revolutionary lighting system for aircraft instruments. They give the same lighting appearance as internal lighting kits at a fraction of the cost. NULITEs have a special bezel that focus light toward the instrument, preventing light from reflecting into the pilot's eyes. When sandwiched between the instrument and panel, NULITEs reduce glare and "hotspots" by concentrating 60% of the light on the upper half of the instrument.

Volts	Description	Model No.	Part No.	Price
14v	2-1/4" LED round	LW2034	11-13932	---
14v	2-1/4" LED with Left Cutout	LW2034A	11-13933	---
14v	2-1/4" LED with Right Cutout	LW2034B	11-13934	---
14v	3-1/8" LED round	LW3034	11-13935	---
14v	3-1/8" LED with Left Cutout	LW3034A	11-13936	---
14v	3-1/8" LED Altimeter Cutout	LW3034AA	11-13937	---
14v	3-1/8" LED with Left + Right Cutout	LW3034AB	11-13938	---
14v	3-1/8" LED with Right Cutout	LW3034B	11-13939	---
14v	3-1/8" LED for VSI Cutout	LW3034V	11-13940	---
28v	2-1/4" LED round	LW2038	11-13941	---
28v	2-1/4" LED with Left Cutout	LW2038A	11-13942	---
28v	2-1/4" LED with Right Cutout	LW2038B	11-13943	---
28v	3-1/8" LED round	LW3038	11-13944	---
28v	3-1/8" LED with Left Cutout	LW3038A	11-13945	---
28v	3-1/8" LED Altimeter Cutout	LW3038AA	11-13946	---
28v	3-1/8" LED with Left + Right Cutout	LW3038AB	11-13947	---
28v	3-1/8" LED with Right Cutout	LW3038B	11-13948	---
28v	3-1/8" LED for VSI Cutout	LW3038V	11-13949	---

EL