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	
White Light 28V3-1/8" Altimeter Cutout.	
White Light 28V Left & Right Cutout	P/N 11-08777
White Light 28V 3-1/8" Right Cutout	
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	11-10636			
(Recommended)	111 10000			

Accessories

Solid State DimmerP/N 11-00846

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	