



PowerBurst NG DayLite[™]

P/N: AVE-WPSTR-20D Mod(2) P/N: AVE-WPSTG-20D Mod(2)

Navigation / Position / Strobe LED light

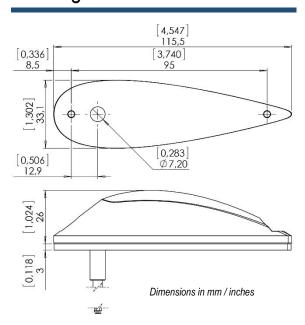
At only 26 millimeters in height (1.024 inch) the new PowerBurst NG™ DayLite is a value light that does not sacrifice anything in performance or standards as other economy-priced lights offered by the competition. Our exclusive and highly advanced optics and chrome reflector system, our unmatched power and LED management circuitry and our famous lowest-drag profile in the industry are all combined into a product that gives you unmatched POWER and FEATURES. Lower, narrower and shorter PLUS much lighter than industry lights in this category!



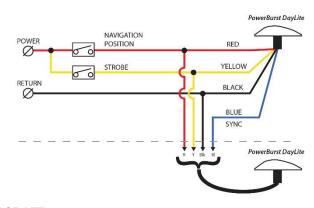
Specification

Dimensions (mm):	115 mm x 33 mm x 26 mm
Dimensions (inches):	4.547" x 1.302" x 1.024"
Weight:	70 g / 2.47 oz
Operating Voltage Range:	9 – 18 V DC
Input Current – Position / Nav - green (@14V):	0.28 A
Input Current – Position / Nav - red (@14V):	0.23 A
Input Current – Strobe (@14V):	2 A peak
Output Power – Position / Nav - green:	3.3 W
Output Power – Position / Nav - red:	2.5 W
Output Power – Strobe:	24 W peak
Repetition Rate of Strobe:	50 cycles per minute
Ambient Temperature:	from -40°C to +85°C from -40°F to +185°F
Overheat Protection:	Yes
Recommended size of mounting screw:	M3
Reverse Polarity Protection:	Yes
Transient Voltage:	No
Under-Voltage Protection:	No
Over-Voltage Protection:	No
Waterproof, Dust-proof, Shock-proof, Vibration-proof:	Yes

Drawing



Wiring Diagram



NOT APPROVED FOR INSTALLATION ON CERTIFIED AIRCRAFT THIS IS NOT A TSO CERTIFIED LIGHT