

MicroBurst™ Series Lighting

LED Wingtip and Tail Lighting for Experimental and Light Sport Aircraft

Look to Whelen Engineering, with more than fifty years experience in aviation lighting and the acknowledged pioneers in the development of LED technology, for state-of-the-art lighting for your experimental or LSA aircraft. LEDs are lightweight, low current and incredibly bright, vibration and moisture resistant... the ideal lighting technology for your needs.

Trust Whelen Engineering, the leader in emergency lighting solutions for Police, Fire, EMS and Rescue professionals, to provide you with cost effective, high performance, long-life solutions for all your aviation lighting requirements.

MicroBurst products:

- Economically priced.
- 14 VDC.
- Low current, long life, lightweight.
- Self-contained (no external power supply needed).
- Aerodynamic with vibration and moisture resistance.
- Synchronizable.
- Replaceable lenses.
- Super bright, rivaling strobe in impact.
- Available with CometFlash®, the lighting concept that revolutionized aviation lighting.



Wingtip Nav
& LED-Strobe

Tail Nav &
LED-Strobe

**Why pay double (or more)
for the same performance!!**

Product Descriptions

Model Name	Model No.	Color	Weight	Current	Description	Dimensions
MicroBurst III	MB3R	Red	.21 lbs.	.45 amp (avg)	Forward facing Wingtip Nav, with CometFlash 180° LED-Strobe and rear facing white Nav.	1.5" (38mm) exposed Height x 1.6" (41mm) Width x 4.6" (116mm) Length.
	MB3G	Green				
MicroBurst II	MB2R	Red	.20 lbs.	.40 amp (avg)	Forward facing Wingtip Nav with CometFlash 180° LED-Strobe.	
	MB2G	Green				
MicroBurst I	MB1WT	White	.15 lbs	.35 amp (avg)	Nav taillight with CometFlash 180° LED-Strobe. Utilizes same mounting as all Whelen Legacy Assemblies (A500/A555 Style)	1.7" (43mm) Height x 1.5" (38mm) Diameter

Product does not meet the requirements of 91.205(c), required for night flight.

WHELEN®
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