



MICROMAX LITE™

RED LEDS PN: AVE-ML5SR-D01 WHITE LEDS PN: AVE-ML5SW-D01

Beacon LED light - White or Red

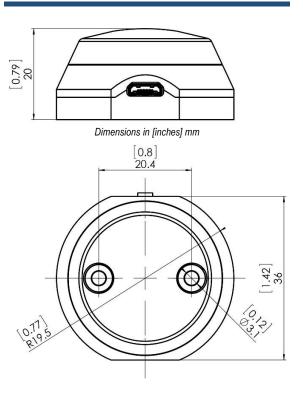
Aveo introduces the ultimate small drone strobe light, MicroMax LiteTM, a cousin of its highly successful MicroMaxTM defense industry strobe for UAVs. Battery operated with DC adapter recharging, the MicroMax LiteTM will strobe for longer than your drone flies on its charge. Exceeding the 2 nautical mile standard, the MicroMax LiteTM actually surpasses 3 nm, and due to its proprietary Aveo firmware and circuitry it offers the brightest and fully airworthy tested features for the serious drone operator. MicroMax LiteTM comes in either red or white strobe color.

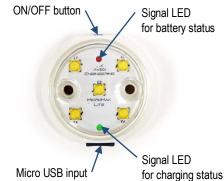


Specification

| Dimensions (mm): | 20 mm x 36 mm |
|--|---|
| Dimensions (inches): | 0.79" x 1.42" |
| Weight with battery (g): | 13 g |
| Weight with battery (oz): | 0.46 oz |
| Input Voltage: | 3 – 4,2V (Li-lon – 80 mAh) |
| Output Power: | approx. 3,5W Peak |
| Battery Time: | approx. 60 min |
| Charging time via USB (90mA charging current): | approx. 60 min |
| Repetition Rate of Strobe: | 50ms ON, 50ms OFF, 50ms ON, 850ms OFF |
| Ambient Temperature: | from -20°C to +65°C from -4°F to +149°F |
| Overheat Protection | YES (+70°C) |
| Other Features: | Microcontroller drive Pushbutton ON/OFF Auto OFF when full discharge Signal LED for battery charge status Charge status (one blink 100%-40%, two blink 40%-20%, four blink 20%-0%) Signal LED for charging status (ON when charging, OFF when full charge) Micro USB Charging Synchronization input RF control input - for ON/OFF External battery via USB |

Drawing





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