



## Avlite Systems Supplies Radio-Controlled Solar Airfield Lighting System to US Army, Afghanistan

Avlite Systems is supplying a radio-controlled solar powered LED taxiway lighting system for installation at an undisclosed US Army forward operating base in Afghanistan.

**The US Army will realize a cost savings of more than \$500,000 compared to alternative radio-controlled, solar powered taxiway lighting systems.**

The airfield will install 254 of Avlite Systems' radio-controlled taxiway and helipad edge lights, stake mount systems and encrypted radio controllers.

With night vision goggle (NVG) compatible LED lighting and encrypted radio control, this delivery will provide the air base with immediate on/off control, visible and infrared outputs, intensity control and systems diagnostics. Operating in rugged mountainous terrain, the lights will survive heavy snowfall, extreme hot and cold, sand blasting and repeated rotor wash.

As the OEM solar airfield light for the US ARMY MOTS program, the Avlite solar powered LED taxiway edge lighting system is the industry leader. The radio-controlled AV70 series provides airports with unlimited range of encrypted or non-encrypted control from air, ground or tower, advanced software diagnostics and LED outputs capable of both ICAO and FAA lighting levels.

Avlite Systems supplied a cost effective lighting solution that exceeded the client's needs while increasing safety and eliminating energy and infrastructure costs.



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For more information, please contact Avlite Systems today – [info@avlite.com](mailto:info@avlite.com)



**Head Office**

Avlite Systems  
11 Industrial Drive  
Somerville Vic 3912  
AUSTRALIA

Ph: +61(0)3 5977 6128  
Fax: +61(0)3 5977 6124

Web: [www.avlite.com](http://www.avlite.com)  
Email: [info@avlite.com](mailto:info@avlite.com)

