

## **Complete Airfield Lighting System**

Undisclosed Airbase, Middle East



Predator UAV taxis past AV70 solar aviation light, Middle East location

PROJECT OVERVIEW	
Location:	Middle East
Date:	February 2009
Site:	Undisclosed Airbase
Product:	AV450, AV70, AV-SIGN-20
Application:	Complete solar powered airfield lighting system

## **BENEFITS**

- Allows pilots to safely navigate runways, taxiways and apron areas
- The use of solar power allows this remote airbase to be illuminated eliminating the need to lay cabling
- Avlite products are suited to the harsh Middle Eastern environment making them reliable in all weather conditions
- The portable nature of the lights allows the military to assist countries without the need to erect a permanent base on their soil

## US Air Force chooses Avlite Systems' Complete Airfield Lighting System

Avlite Systems provided a complete Solar Aviation Lighting Package to light 2 x 10,000ft runways for the US Air Force at an undisclosed Middle East Location.

The contract was for  $316 \times AV450$  solar runway lights,  $2100 \times AV70$  solar taxiway edge lights and  $55 \times AV-SIGN-20$  airfield sign lights.

As the OEM supplier for the US ARMY MOTS program, the Avlite solar airfield lighting is designed to operate to military requirements.

Avlite Systems is the only aviation manufacturer of complete solar airfield lighting systems for the US Forces, NATO and commercial airports.

"The Runway Lights are awesome. They look phenomenal and everyone here is very impressed with the way they look and their capability. I am glad they had good things to say. The lights work magnificently."

**US DoD Air Base Middle East**