



# Patriot Taxiway Industries

台灣地區授權經銷商  
漢翔公司

[www.aidc.com.tw](http://www.aidc.com.tw)

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## 公司簡介

### Company Overview

**Patriot Taxiway Industries**為一家屢獲殊榮的照明解決方案供應商。透過領導力、創新及策略合作為客戶提供優質的航空航太、及軍用照明產品和服務為其團隊使命。

Patriot Taxiway Industries is an award winning lighting solutions provider. Mission of Patriot Taxiway Industries is to provide superior quality aerospace, military lighting products and services to customers through leadership, innovation and partnerships.



[www.patriottaxiway.com](http://www.patriottaxiway.com)



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United States



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# 產品簡介

Product introduction



**Patriot Taxiway Industries 致力於最先進 LED 照明技術的設計、工程和製造方面的創新研發，這些技術在提高可靠性、降低功耗、提高亮度和延長壽命方面具有顯著優勢。**

Patriot Taxiway Industries is dedicated to innovative research and development in the design, engineering and manufacturing of state-of-the-art LED lighting technologies that offer significant advantages in increased reliability, reduced power consumption, high brightness and long life.



**落地燈**  
**Landing Light**

產生清晰的主體對比度，提高跑道的可見度。  
Engineered to produce clear subject contrast, improving visibility of runways.



**滑行燈**  
**Taxi Lights**

產生清晰的主體對比度，提高跑道的可見度。  
Engineered to produce clear subject contrast, improving visibility of runways.



**防撞燈**  
**Anti-Collision Lights**

提高能見度，並透過警示其他飛行員來避免碰撞  
A set of lights required on every aircraft to improve visibility to others, as well as collision avoidance measures by warning other pilots.



**編隊燈**  
**Formation Lights**

協助飛機在低能見度環境下編隊飛行。  
Assisting aircraft flying in formation in low visibility environments.

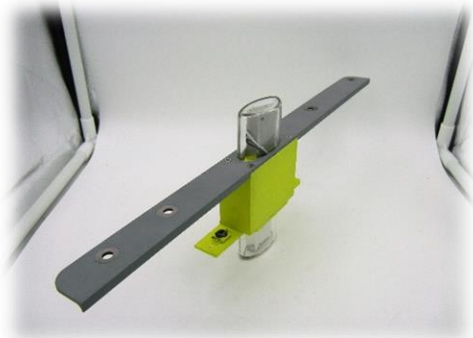
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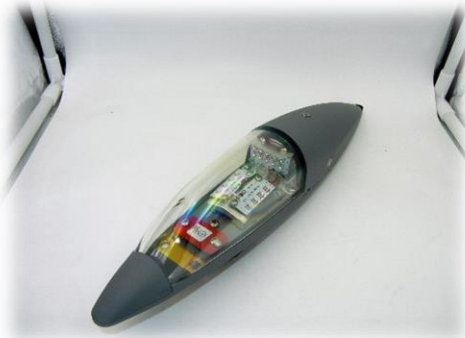
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**翼尖燈**  
**Wingtip**

設計用於定位在左右機翼的末端以提供飛機的正確方向。

Wingtip light is specifically designed for positioning on the end of the left and right hand wings in order to provide the exact orientation of the aircraft.



**進氣道燈**  
**Inlet Lights**

設計用於定位以提供飛機的正確方向。左為紅色右為綠色。  
Inlet light is specifically designed for providing the exact orientation of the aircraft. Left is Red and Right is Green.



**尾燈**  
**Tail Lights**

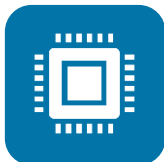
尾燈的工作原理與翼尖燈非常相似，用於辨識飛機方位，但輸出不是綠色或紅色，而是白色。

Tail light operates under a very similar design to the wingtip lights, which is specifically designed for provide the exact orientation of the aircraft. But instead of green or red, the LED output is aviation white.



# 應用範疇

Application



## ◆ 軍用及商用飛機

## ◆ Military Aircraft and Commercial Aircraft

飛機配備了各式燈具，用於飛行操作期間的安全、導航和提高能見度。Patriot Taxiway Industries 設計和製造各種飛機照明產品，以滿足航空照明需求。

Aircraft are equipped with a variety of lights that are used for safety, navigation, and improvement of visibility during flight operations. Patriot Taxiway Industries designs and manufactures a wide range of aircraft lighting products to meet aviation lighting needs.

