

## Product Catalog

1. LED Aviation Obstruction Lights
2. LED solar Aviation obstruction light
3. LED landing H indicator
4. LED aerobridge warning light
5. Fixed base Flight training device

## 1. LED Aviation Obstruction Lights (Single and Dual type)



Low intensity type-B  
Very low power consumption  
Zero maintenance  
Quick Investment return  
Inbuilt Day - night switch  
Tower water & dust tight fitting  
wide operational voltages in both AC & DC versions  
Integrated cable terminal box with polyamide gland  
patent applied design

### Applications :

- Telecom Towers
- WAN Networking Towers
- Wind Energy
- Buildings and other tall structures
- Hazardous Locations
- Windsocks at airport and other locations
- ILS structures in airport
- ATC Towers

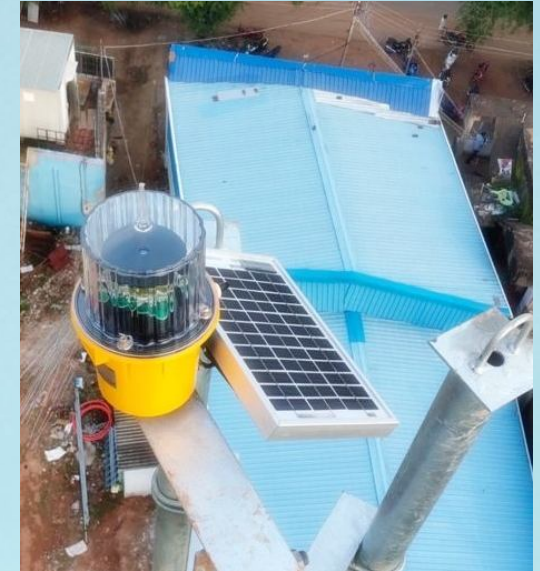
Compliance as per ICAO Type-B low intensity



## LED solar Aviation obstruction light



- Nonconventional solar energy green power LED Aviation lighting
- Low Intensity Type A as per ICAO
- Inbuilt day night switch
- Weather proof fitting
- Integrated solar panel
- High efficiency design
- Lithium Battery
- Zero maintenance
- Quick investments returns
- Eliminates cabling, hence reduction in installation cost.



Compliance as per ICAO Type-A low intensity





## LED landing H indicator



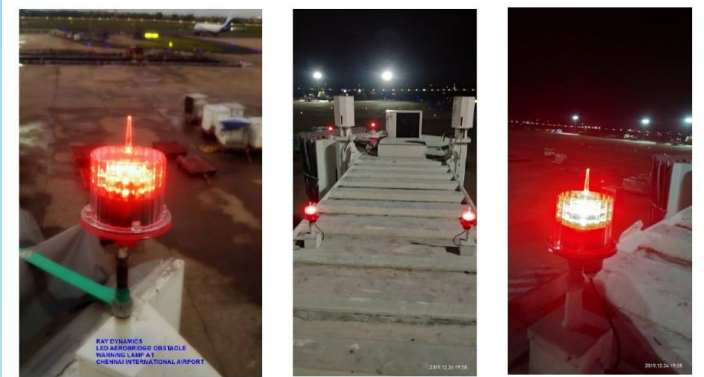
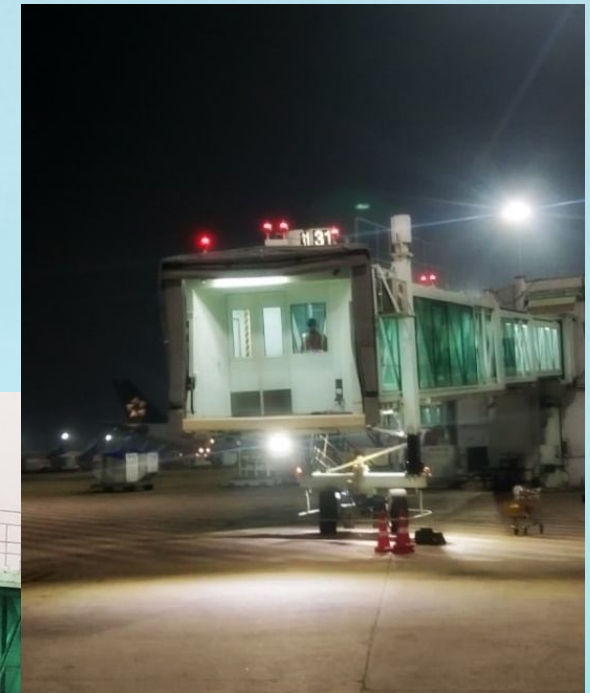
- Solid state design
- High Efficacy power class white LEDs
- All aluminium construction with IP66 light engine
- Efficient wide voltage power module
- Retrofittable with old/existing conventional bulb fixture
- 80% power saving than existing bulb type
- Long lasting
- Virtually maintenance free
- Patented lens design
- Bird spike protection
- Omnidirectional light output
- PP grade powder coat

Designed in accordance with ICAO Aerodrome standards-aerodrome design & operators manual for Landing Direction Indicator Landing-T lamp advisory..



# LED aerobridge warning light

- Solid state design
- High Efficacy LEDs
- All aluminum construction with IP66 light engine
- Efficient wide voltage power module
- 80% power saving than existing tungsten bulb type
- Long lasting > 50000 Burning Hours
- Virtually maintenance free
- Patented POLYCARBONATE lens design
- Bird spike protection
- Omnidirectional light output
- PP grade powder coat
- IP-66 ingress protection
- Water proof polyamide gland terminal enclosure
- Low Intensity Type -A as per ICAO directive

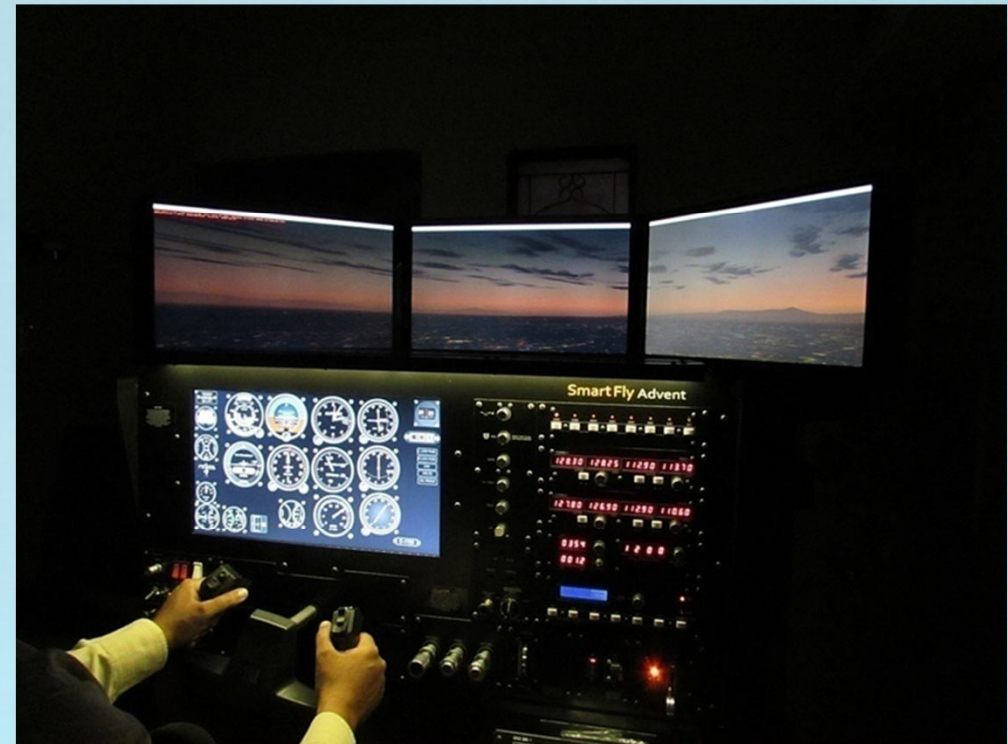




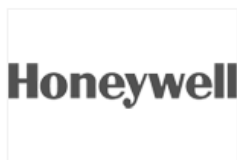
## Fixed base Flight training device (Flight simulators)



- All-Metal Construction
- Open Cockpit Configuration
- Professional Flight Console
- Single Engine Throttle/Prop/Mixture Quadrant
- Pro Rudder Pedals
- Enhanced Digital Avionics
- GP500 GPS with Control Interface
- LM-P3D platform
- Instructor's Operating Station (IOS) Desk\*
- Widescreen LED Display (Instruments)\*
- (3 Widescreen LED Display (Visuals)
- Widescreen LCD Display (Instructor's Station)
- Dedicated Computer System drive (Visuals)
- Computer System Drive (Instructor Station)



## Partial list of clients





## Partial list of clients

