

# BOEING 737 LED TAIL ANTI-COLLISION LIGHT

Honeywell Aerospace – a worldwide leader in the design, supply and support of exterior aircraft lighting systems – offers a new LED Tail Anti-Collision Light to replace existing Xenon-based lights installed on the 737 aircraft for increased reliability and illumination.



## HONEYWELL LED LIGHTING LEADERSHIP

- Unparalleled Experience:
- 20 years of LED experience on the exterior of aircraft with over 3 billion LED flight hours
- Honeywell LED products undergo rigorous testing to ensure they meet advertised performance and the light output required by regulatory agencies
- Based on proven experience in meeting performance, quality, reliability and on-time delivery commitments, Honeywell optimizes our LED applications in the areas of:
  - Optical design and control
  - Power management
  - Thermal management
  - Environmental protection.

## PRODUCT BENEFITS

- Plug-and-play LED upgrade
- Increases aircraft safety and recognition through improved light output, color, and uniformity
- Reduces operator costs through:
  - Reduction in maintenance and improvement in aircraft availability
  - Weight savings of approximately 0.635 lbs.
  - Photometric life up to 50,000 hours.
  - Built-in thermal management to sustain light output over the life of the LEDs
  - Robust environmental protection
- Input power reduced by over 50%
- No scheduled maintenance.

## PLUG AND PLAY

LED upgrade with no aircraft modifications

## PHOTOMETRIC LIFE

Up to 50,000 hrs

## POWER SAVINGS

Input power reduced by >50%

## RELIABILITY

Increased reliability with LED technology and fluids robustness

## LIGHT OUTPUT

Increased illumination and conspicuity during operation of aircraft

## TAIL ANTI-COLLISION LIGHT PARTS LIST

| LEGACY P/N REPLACED | PRODUCT DESCRIPTION       | NEW LED P/N  | QUANTITY PER AIRCRAFT |
|---------------------|---------------------------|--------------|-----------------------|
| 30-0909-201         | Tail Anti-Collision Light | 72303328-001 | 1                     |
| 30-0909-301         | Tail Anti-Collision Light | 72303328-001 | 1                     |

**For more information**

For more information contact your local Honeywell sales representative or visit [aerospace.honeywell.com](https://aerospace.honeywell.com)

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N61-3086-000-000 | 01/22  
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