

LED DUAL-MODE RED/IR ANTI-COLLISION LIGHT UH-60 PLATFORM



LED Anti-Collision Light Upper (PN 72303353-001)



LED Anti-Collision Light Lower (PN 72303353-002)



Cable Interface Adapter (PN 72605425-001)

Designed to replace the Xenon Anti-Collision Lights on the UH-60.

HONEYWELL LED LIGHTING LEADERSHIP

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

PRODUCT BENEFITS

- Drop-in installation. (Note: electrical change to +28VDC).
- Provides aircraft safety and recognition.
- Reduces operator costs through:
 - Reduction in maintenance and improvement in aircraft availability
 - LEDs increase photometric life up to 40,000 hours. (40x improvement over Xenon)
 - Reduced drag
 - Robust environmental protection
 - Input power reduced by up to 88%
 - NO SCHEDULED MAINTENANCE: Eliminates need for scheduled flashtube replacements and capacitor bank replacements.
 - FULLY REPAIRABLE: Replaceable LED module. Replaceable lens assembly. Replaceable power-printed board assembly.
 - 28 VDC INPUT POWER: Eliminates power supply.
 - Pilot-selectable IR patterns per MIL-STD-3009 (capability).

| Old P/N Replaces | Product | New LED P/N | Quantity per Aircraft |
|------------------|-------------------------------|--------------|-----------------------|
| 30-1131-11 | LED Upper Xenon Legacy System | 72303353-001 | 1 |
| 30-1131-11 | LED Lower Xenon Legacy System | 72303353-002 | 1 |
| 60-2977-5 | Power Supply Legacy System | 72605425-001 | 1 |

For More Information

Contact your local Honeywell sales representative or visit aerospace.honeywell.com

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N61-2532-000-001 | 11/21
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DROP-IN REPLACEMENT

- No mechanical modifications to aircraft

PHOTOMETRIC LIFE

- 40,000 HRS photometric life (up to 40X improvement over Xenon)

SAVINGS

- Improved weight and CG
- Weight reduction of 8.6 lbs
 - Removes weight from rear of aircraft
- 88% reduction in power consumption

FULLY REPAIRABLE

DUAL MODE

- Visible (Red)
- Covert (Infrared)

Honeywell