



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Office of Airport Safety and Standards  
Airport Engineering Division

800 Independence Ave., SW  
Washington, DC 20591

May 3, 2018

Dear Industry Representative:

We are requesting your review of Advisory Circular (AC) 150/5345-43J, Obstruction Lighting Equipment. This AC provides specifications for obstruction lighting equipment.

This AC proposes performance specifications for infrared emitters to be added to LED L-810 and L-864 obstruction light fixtures to ensure compatibility with Night Vision Imaging Systems (NVIS).

We request concurrence with the enclosure. We will consider comments received by June 4, 2018, for inclusion in the final Advisory Circular.

Submit comments on the provided COMMENTS MATRIX, which references the paragraph and line number in question with your recommended change. Please EMAIL (Do not mail) the completed MATRIX to Robert Bassey at [robert.bassey@faa.gov](mailto:robert.bassey@faa.gov).

This Draft AC is available and can be viewed at the FAA Airports website: [http://www.faa.gov/airports/resources/draft\\_advisory\\_circulars/](http://www.faa.gov/airports/resources/draft_advisory_circulars/)

Sincerely,

Khalil Kodsi, PE, PMP  
Manager  
Airport Engineering Division, AAS-100