



Intertek

PROGRAM ADMINISTRATOR
DEPARTMENT ALECP
INTERTEK
3933 U.S. ROUTE 11
CORTLAND, NY 13045-0950

REVISION DATE: December 11, 2017

ORIGINAL ISSUE DATE: March 11, 2013

Recertification due: September 2020

An Activity Sponsored and Administered by
Intertek

Astronics DME Corporation
6830 NW 16th Terrace
Fort Lauderdale, FL 33309

**AIRPORT LIGHTING
EQUIPMENT
CERTIFICATION PROGRAM**

**CERTIFICATE OF
CONFORMANCE**

The product described below is hereby approved for listing in the next issue of the Federal Aviation Administration (FAA) Advisory Circular (AC) 150/5345-53, Appendix 3 Addendum "Airport Lighting Equipment Certification Program. The approval is based on successful completion of tests in accordance with the specifications listed in, and the requirements for approval described in the Advisory Circular, and the reporting to the Program Administrator the results of such tests, accompanied by related documents by an Intertek recognized testing laboratory. This Certificate is only confirmable in conjunction with equipment being listed in AC 150/5345-53, Appendix 3, Addendum, as currently published by the FAA . The certification is not valid for a product modified with non-OEM replacement parts or non-production components.

L-861(L) – Lights, Runway & Taxiway Edge, Medium Intensity (AC 150/5345-46E)		
Manufacturer	Type	Manufacturer's Catalog Number
Astronics DME Corporation	L-861(L)	861-L-W-XX (495); 861-L-Y-XX (495); 861-L-WY-XX (495); 861-L-WR-XX (495); 861-L-YR-XX (495); 861-L-GY-XX (494)(495)
	L-861T(L)	861T-L-B-XX-X (682)
NOTE: (682) A1-03-0235-007		
Equipment meets the requirements of FAA Engineering Brief No. 67D additional requirements for "Light Sources Other Than Incandescent and Xenon for Airport and Obstruction Lighting Fixtures" dated March 6, 2012.		

1. This Equipment requires continuing validation in accordance with the requirements of AC 150/5345-53, and the Intertek Airport Lighting Equipment Certification Program.
2. Product tested and Report issued by: Astronics DME, Intertek

(A) Report No: Y3-03-0914 Rev; 100896688CRT-001; 100896688CRT-002; 100896688ATL-007; 101532042CRT-001; 101530064CRT-002; 102257622CRT-001

(B) Date of Report: 9/2012; 12/2012; 1/2013; 2/2013; 2/2014; 4/2014; 10/2015

NOTE: PLEASE REVIEW, AND ADVISE ADMINISTRATOR AT INTERTEK IMMEDIATELY IF DATA, AS SHOWN, NEED TO BE CORRECTED.

Approved for Certification by:

Jeremy N. Downs, P.E., Program Administrator
Date: December 11, 2017



Intertek

PROGRAM ADMINISTRATOR
DEPARTMENT ALECP
INTERTEK
3933 U.S. ROUTE 11
CORTLAND, NY 13045-0950

REVISION DATE: December 11, 2017

ORIGINAL ISSUE DATE: October 30, 2013

Recertification due: September 2020

An Activity Sponsored and Administered by
Intertek

Astronics DME Corporation
6830 NW 16th Terrace
Fort Lauderdale, FL 33309

**AIRPORT LIGHTING
EQUIPMENT
CERTIFICATION PROGRAM**

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L-861E(L) – Lights, Runway Threshold / End, Medium Intensity (AC 150/5345-46E)		
Manufacturer	Type	Manufacturer's Catalog Number
Astronics DME Corporation	L-861E(L)	861E-L-GB-XX-X (495) 861E-L-RG-XX-X (494)(495) 861E-L-RR-XX-X (494)
Equipment meets the requirements of FAA Engineering Brief No. 67D additional requirements for "Light Sources Other Than Incandescent and Xenon for Airport and Obstruction Lighting Fixtures" dated March 6, 2012.		

1. This Equipment requires continuing validation in accordance with the requirements of AC 150/5345-53, and the Intertek Airport Lighting Equipment Certification Program.
2. Product tested and Report issued by: Intertek, Astronics DME

(A) Report No.: Y3-03-0914 REV;
100896688CRT-001; 100896688CRT-002;
100896688ATL-007; 101299722CRT-001;
101532042CRT-001; 101530064CRT-002

(B) Date of Report: 9/2012; 12/2012; 1/2013; 2/2013;
9/2013; 2/2014; 4/2014

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IF DATA, AS SHOWN, NEED TO BE
CORRECTED.

Approved for Certification by:

Jeremy N. Downs, P.E., Program Administrator
Date: December 11, 2017



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DEPARTMENT ALECP
INTERTEK
3933 U.S. ROUTE 11
CORTLAND, NY 13045-0950

REVISION DATE: December 11, 2017

ORIGINAL ISSUE DATE: November 15, 2013

Recertification due: September 2020

**An Activity Sponsored and Administered by
Intertek**

Astronics DME Corporation
6830 NW 16th Terrace
Fort Lauderdale, FL 33309

**AIRPORT LIGHTING
EQUIPMENT
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**CERTIFICATE OF
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L-861SE(L) – Lights, Runway Threshold / End, Medium Intensity (AC 150/5345-46E)		
Manufacturer	Type	Manufacturer's Catalog Number
Astronics DME Corporation	L-861SE(L)	861SE-L-GB-XX-X (495) 861SE-L-RG-XX-X (494)(495)
Equipment meets the requirements of FAA Engineering Brief No. 67D additional requirements for "Light Sources Other Than Incandescent and Xenon for Airport and Obstruction Lighting Fixtures" dated March 6, 2012.		

1. This Equipment requires continuing validation in accordance with the requirements of AC 150/5345-53, and the Intertek Airport Lighting Equipment Certification Program.
2. Product tested and Report issued by: Intertek

(A) Report No: Y3-03-0914 REV; 100896688CRT-001; 100896688CRT-002; 100896688ATL-007; 101299722CRT-001; 101307611CRT-001; 101532042CRT-001; 101530064CRT-002

(B) Date of Report: 9/2012; 12/2012; 1/2013; 2/2013; 9/2013; 11/2013; 2/2014; 4/2014

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Approved for Certification by:

Jeremy N. Downs, P.E., Program Administrator
Date: December 11, 2017