

**ORDER**

**DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION**

6850. 24

9/9/82

**SUBJ: RUNWAY END IDENTIFIER LIGHTING SYSTEM**

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1. PURPOSE. This order directs the use of the following standard drawing for the establishment of runway end identifier lighting systems (REIL) utilizing components furnished by ADB-ALNACO, Inc., Type FA-9987, Contract DTFA01-80-C-20051.

<u>Number</u>	<u>Date</u>	<u>Rev.</u>	<u>Title</u>
D-5888-10	4/22/82	-	Runway End Identifier Lights, High Voltage, Equipment Details

2. DISTRIBUTION. This order is distributed to the branch level in Airway Facilities Service; to division level in Logistics, Systems Research and Development, and Air Traffic Services; Office of the Associated Administrator for Airports, and the Office of Flight Operations in Washington headquarters; branch level in regional Airway Facilities, Airports, Flight Standards, and Air Traffic divisions; to the Director, FAA Technical Center and the Aeronautical Center.

3. APPLICATION. The drawing D-5888-10 shall be used for the installation of REIL systems using Type FA-9987 flashing light units manufactured by ADB-ALNACO, Inc., under Contract DTFA01-80-C-20051.

4. DEVIATION FROM STANDARD. No deviation from the standard is authorized without the prior approval of the Director, Airway Facilities Service. Regional site adaptation to accommodate terrain, utility construction, parking lots, access roads, and similar details are authorized without further clearance. Dimensional errors, discrepancies, or suggestions for modification or addition of details should be brought to the attention of the Manager, Environmental Systems Division, AAF-500.

5. CORRECTIONS TO STANDARD. Corrections to the standard may be made by the Director, Airway Facilities Service, without further regional or interservice coordination. These may include corrections of dimensional errors, misspellings, and modification, addition, or deletion of details.

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Distribution: A-W(AF)-3; A-W(LG/RD/AT/AS/RP/PP/FO)-2; Initiated By: AAF-530  
A-X(AF/AS/FS/AT)-3; A-YZ-1

6. DISTRIBUTION OF DRAWINGS. A reproducible copy of each drawing is being forwarded to the Aeronautical Center, Attention: Manager, F A A Depot; to the F A A Technical Center; each region, Attention: Manager, Airway Facilities Divisions. Additional copies may be obtained from the Administrative Staff, AAF-10, Airway Facilities Service.

  
GERALD L. THOMPSON  
Director, Airway Facilities Service