

## **Beacon Light. FAC: 1362**

CATCODE: 136635

OPR: AFFSA

OCR: AFNIC, AF/A3O, AFCEC/COS

1.1. **Description.** The airport beacon is the internationally recognized lighted signal indicating an airfield. The beacon generally is mounted on the highest structure on the installation.

1.2. **Requirements Determination.** Airfield lighting facilities may be provided according to UFC 3-535-01.

1.3. **Scope Determination.** Centerline measurements should be used in programming for runway, taxiway, and approach lighting. For example, runway lights programmed for a runway 3,250 m (10,650 ft) long are shown as 3,250 m (10,650 linear feet) of runway lights and not as 6,500 m (21,300 ft). Instruction for providing airfield lighting is contained in AFI 32-1044. Guidance on design and installation of airfield lighting is in UFC 3-535-01.

1.4. **Dimensions.** See UFC 3-535-01.

1.5. **Design Considerations.** See UFC 3-535-01.