


## L810 GENERAL USE INCANDESCENT OBSTRUCTION LIGHT

**Certified to:** FAA AC 150/5345-43F  
**Compliant to:** FCC Rules and Regulations  
 Canadian Standards Association (CSA)  
 ICAO (Annex 14)  
 Low Intensity Type A or Type B  
 Canadian Aviation Regulation  
 CAR 621.9 (Transport Canada)



**EOL SERIES**

### FEATURES/BENEFITS

- ETL Certified to FAA (EOL with 116W, 120V Lamp(s) only) 
- Red fresnel glass globes for 360° visibility
- Operates on 120 or 220-240V and 60 or 50Hz frequency power supply when used with proper voltage lamp
- Threaded 1" hub for mounting
- Pre-wired leads
- Cast aluminum housing with yellow finish
- Globes with tether & clamp band
- Accepts traffic signal lamps with USA medium screw base and European E27 base
- O-Ring globe seal
- Lamp life 8000 hours at 120V and 4000 hours for 220-240V applications

### APPLICATION

- The EOL Series incandescent obstruction light is used for nighttime obstruction marking of tall structures that may present hazards to air navigation. The EOL is designed for steady burning applications.

### WEIGHTS & MEASUREMENTS

	50033	50021	40940
Shipping Weight:	4.0 lbs 1.8 kg	10.0 lbs 4.5 kg	3.0 lbs 1.4 kg
Shipping Volume:	0.4 cu ft 0.011 cu m	0.45 cu ft 0.013 cu m	0.4 cu ft 0.011 cu m

### ORDERING INFORMATION\*



**Fixture Type:**

- 40940 = Single, Bottom Entry
- 50033 = Single, Side Entry
- 50021 = Double, Bottom Entry

**Lens Color:**

- R = Red                      Y = Yellow
- G = Green                  C = Clear
- B = Blue

**Lamp Type:**

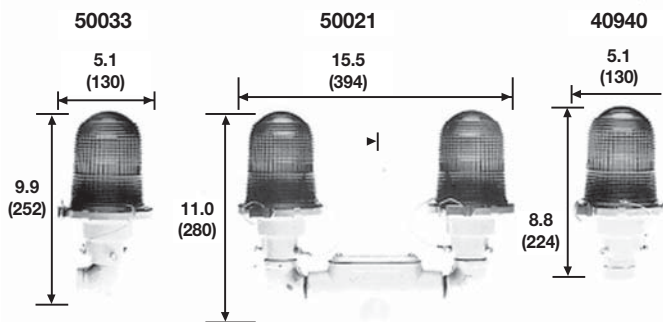
- No symbols mean lamp(s) not included
- 116 = 116W    120V    10047-1577
- 100 = 116W    230V    10047-2145

**Options:**

CSA = CSA

Note: Ground wire included as standard. No -GR suffix is required.

### MECHANICAL DIMENSIONS



Dimensions are in inches (mm)