

FARLIGHT

L-810 LED OBSTRUCTION LIGHT

FAA Type: L-810 Steady-Burning Obstruction

ICAO Type: Low Intensity Obstacle Light

ETL Certified to: FAA AC 150/5345-43F; EB-67

Compliant to: ICAO Annex 14; MIL-C-7989;
DGAC of Mexico

Application:

The Farlight L-810LED1 obstruction light provides a LED-based solution to the FAA L-810 style of steady burning lights. This energy-saving light is a direct replacement to incandescent fixtures, providing years of reliable and maintenance-free operation.



FEATURES

- **Direct replacement for existing incandescent light**
- **Lasts up to 20 times longer than an incandescent light**
- **Uses 96% less power than an incandescent light**
- **No regular maintenance**
- **3.4-watts (DC), 3.8-watts (AC) power consumption**
- **Available in single and dual configurations with bottom or side conduit outlets**
- **Can be operated in flashing or steady-burning mode (controller not supplied)**
- **Self-contained wiring compartment eliminates additional boxes**
- **Weather/corrosion resistant**
- **Resistant to shock and vibration**
- **Operates from -55°C to +55°C**
- **5 year warranty**

ORDERING INFORMATION

ITEM	FARLIGHT PART NUMBER	PART DESCRIPTION
1	L810LED1-120A + (wiring)	Complete Assy., 120 VAC
2	L810LED1-240A + (wiring)	Complete Assy., 240 VAC
3	L810LED1-277A + (wiring)	Complete Assy., 277 VAC
4	L810LED1-12-48D + (wiring)	Complete Assy., 12-48 VDC
5	Add suffix AK to 120 or 240 VAC	Arctic Kit
6	SK-4451	Clamp Ring and Gasket

Wiring Configurations

Single Bottom Out 3/4" (SB3)	Double Bottom Out 3/4" (DB3)
Single Bottom Out 1" (SB4)	Double Bottom Out 1" (DB4)
Single Side Out 3/4" (SS3)	Double Side Out 3/4" (DS3)
Single Side Out 1" (SS4)	Double Side Out 1" (DS4)

SHIPPING INFORMATION

PART NUMBER	APPROX. SHIP WEIGHT	CARTON DIMENSIONS
L-810LED1 (single)	2 lbs (0.91 kg)	14" x 7" x 13" (2 units)
L-810LED1 (double)	5 lbs (2.27 kg)	14" x 7" x 13"

MECHANICAL DIMENSIONS

