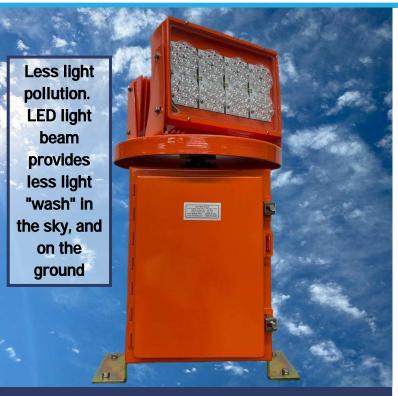


L-802A(L) LED Rotating Beacon



Applications:

L-802A Rotating Beacons are designed primarily for night operation as identification and location markers for airports.

Compliance with Standards:

FAA: L-802A(L) A/C150/5345-12F High Intensity Airport Beacon. ICAO: Annex 14, Volume 1



Optional Beacon Tipdown Pole

Features

- FAA ETL Certified, AIP Qualified 75% Power reduction over traditional metal halide lamps
- Instant on- no more waiting for bulbs to get to full bright!
- FAA Certificate of Conformance: L-802A(L)-High Intensity Airport Beacon (AC 150/5345-12F)
- ICAO: Aerodromes, Annex 14, Volume 1, Eighth Edition. Photometry – Chapter 5, Sec. 5.3.3.6 and 5.3.3.7
- Chromaticity Appendix 1 Section 2.3.1
- One white LED lamp, One aviation green LED lamp
- 50,000 hour typical lamp life (12 years)
- Patented belt-drive system eliminates the lubrication required by conventional gear-drive beacons (U.S. Pat. 5,339,224)
- 50,000 hour typical lamp life (12 years)
- Lamps preset 5° above horizontal, adjustable
- Optional stainless steel cabinet & bearings for highly corrosive environments
- Class I (No Heater) normal operating temperature range: 0°F to +131°F (-18°C to +55°C)
- Class 2 (With Heater) normal operating temperature range: -67°F to +131°F (-55°C to +55°C)
- Heater thermostatically controlled to engage at 0°F
- Optional tell-tale relay (monitors lamps and triggers dry contact on outage)
- Power Consumption L802A(L):
 Class I; 195W, Class II; 595W
- Manufactured by Hali-Brite® Inc.



Optional Bird Spikes



L-802A(L) LED Rotating Beacon

Ordering Information

Part Number	Description
L802AL116	120 VAC, 60 Hz, Class I
L802AL125	220-240 VAC, 50 Hz, Class I
L802AL126	220-240 VAC, 60 Hz, Class I
L802AL216	120 VAC, 60 Hz, Class II
L802AL225	220-240 VAC, 50 Hz, Class II
L802AL226	220-240 VAC, 60 Hz, Class II

*220-240v Models are for overseas applications,

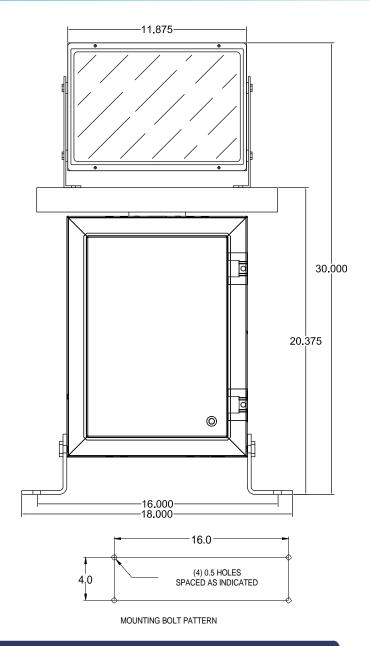
(220-240 volts LINE TO NEUTRAL)

Options

Part Number	Description	
L801/802 T/T LED	120 Tell-Tale Relay 120V	
L801/802 T/T LED	240 Tell-Tale Relay 240V 60Hz	
L801/802 Bird Spikes Large polycarbonate resin spikes		
	running along each beacon head to	
L802 HBM SS	deter birds. UV Stabilized, Clear.	
	For corrosive environment installations/	
	installations within 100mi of seawater:	
	stainless steel cabinet, bearings, legs	
4200-0000A	and hardware throughout.	
	Tower Mounting Kit: Creates a platform	
	from 36" Beacon to all current model	
	beacons	
4200-0001A	Tower Mounting Kit, Stainless Steel	

Replacement Parts

Part Number	Description
0100-3944	Surge Protector
0200-0033	200 W Power Supply
0200-0034	70 W Power Supply
0600-0003	Drive Belt
4100-0000-1A	Motor 120VAC
4100-0006-2	Motor 230VAC
5000-0003	Pulley, Main Shaft
5000-0004	Pulley, Motor
9100-0015	1/2 in Conduit Cover & Gasket
9200-0052	Head Assembly, White
9200-0053	Head Assembly, Green



Shipping Information

Unpackaged Weight: 77 pounds Shipping Weight: 120 pounds Shipping Volume: 48"x40"x26"

ADB SAFEGATE Customer Service & Sales Support

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