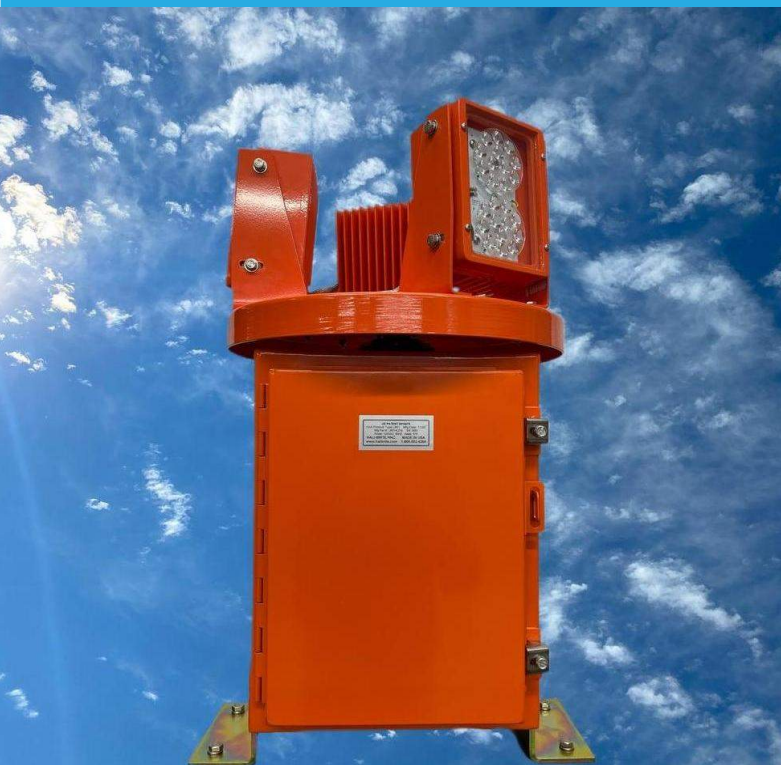




# Hali-Brite® L801H(L) LED Rotating DIMMABLE Heliport Beacon L801/HEL DIM OPTION



## Applications:

L-801H(L) Non-FAA Certified Dimmable HeliPort Rotating Beacon is perfect for Hospitals located in neighborhoods where light wash is an issue

## Compliance with Standards:

Dimmable model NOT FAA certified



## Optional Beacon Tipdown Pole

## Features

- Dimmable light output model of the L-801H(L)
- 2 easily accessible dimmer dials: one for white, one for green/amber
- Perfect for hospitals in densely populated areas where light pollution is a problem for residents
- Instant on- no more waiting for bulbs to get to full bright! Perfect for hospital heliports
- Less light pollution! Defined light beam provides less light "wash" in the sky and on neighborhoods
- 80% Power reduction (at full power) over traditional metal halide lamps
- 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)
- One white LED lamp, one aviation green LED lamp, one amber LED lamp
- All moving parts are permanently lubricated
- Lamps preset 5° above horizontal, adjustable
- 12 RPM rotation, 36 flashes/minute
- Weatherproof steel cabinet, powder coated international orange
- Optional stainless steel cabinet & bearings for highly corrosive environments
- Class I temperature range: -30 to +55°C (-22 to +131°F)
- Class II temperature range: -55 to +55°C (-67 to +131°F)
- Tested to wind velocities of 100 mph
- Optional photocell and/or tell-tale relay
- Mountable on a Hali-Brite Tipdown Pole
- Power Consumption L-801H(L):  
Class I; 116W, Class II; 516W (Full power)
- Manufactured in the USA

## Sales and Technical Support:

1.800.553.6269

Sales@halibrite.com

📍 Hali-Brite, Inc.  
1119 Madison Street  
Brainerd, MN 56401

🌐 [www.halibrite.com](http://www.halibrite.com)  
☎ Ph: 218.454.0956  
📠 Fax: 218.454.0972



# Hali-Brite® L801H(L) LED Rotating DIMMABLE Heliport Beacon L801/HEL DIM OPTION

## Ordering Information

Part Number	Description
L801HL116	120 VAC, 60 Hz, Class I
L801HL125	220-240 VAC, 50 Hz, Class I
L801HL126	220-240 VAC, 60 Hz, Class I
L801HL216	120 VAC, 60 Hz, Class II
L801HL225	220-240 VAC, 50 Hz, Class II
L801HL226	220-240 VAC, 60 Hz, Class II

Note: 220-240VAC must be single wire with neutral

## Options

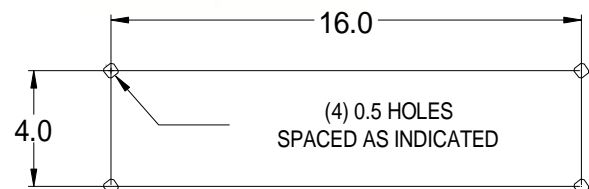
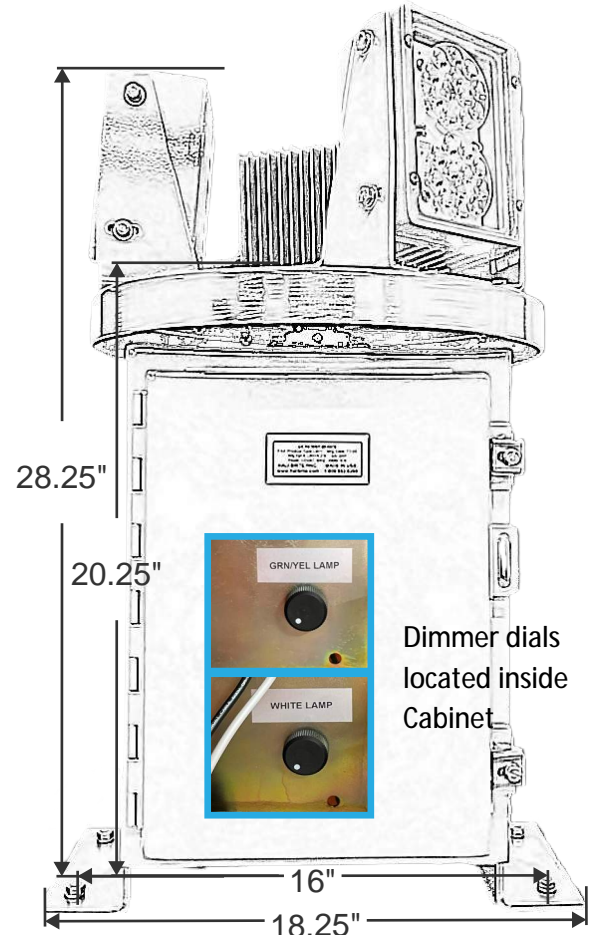
Part Number	Description
L801/HEL DIM OPTION	Dimmable Option for L-801H(L) *Note: Not FAA certified beacon
L801/802 T/T HBM 120	Tell-Tale Relay, 120 VAC
L801/802 T/T HBM 240	Tell-Tale Relay, 220-240 VAC
4200-0000	Tower Mounting Kit
L801/L802 HBM SS	Stainless Steel Option
Hali-Brite Tipdown	Hali-Brite Tipdown Pole

## Replacement Parts

Part Number	Description
0100-3944	Surge Protector
0200-0030	70 W Power Supply
0200-0032	150 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
9200-0049	Head Assembly, White
9200-0050	Head Assembly, Green
9200-0051	Head Assembly, Amber

## Shipping Information

Unpackaged Weight: 75 pounds  
 USA Shipping Weight: 118 pounds  
 USA Shipping Volume: 48"x40"x26"  
 International Shipping Weight: 118 pounds  
 International Shipping Volume: 48"x40"x26"



MOUNTING BOLT PATTERN

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