



Flight Light Inc.  
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**Runway Stop Bar Light**  
**H-Series**  
**Type: L-852S**  
**Honeywell**

# Runway Stop Bar Light

Type: L-852S

## Compliant with:

FAA Advisory Circular AC150/5345-46B, Class 2, Style 3.

## Conforms to:

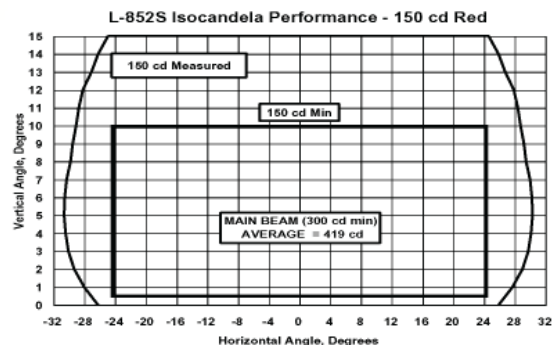
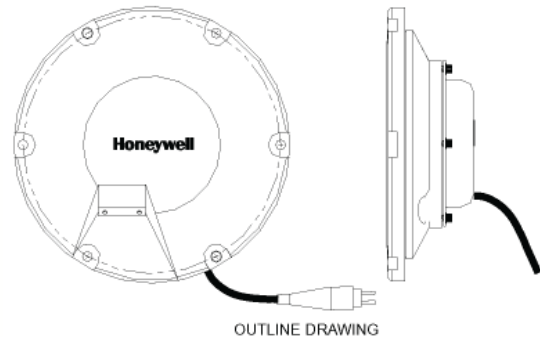
Transport Canada TP312E and ICAO Annex 14.

## USE

The Honeywell Runway Stop Bar Lights are used to provide a "stop" signal to anyone approaching an active low visibility runway. Stop bar lights are required for operations below 600 feet Runway Visual Range (RVR). Prisms are non-field replaceable.

## FEATURES

- Can be controlled by the tower to allow access to the runway when it is safe to do so.
- Can also be used in an uncontrolled application to prevent use of taxiways not part of the designated low visibility route.
- Fixture rises a maximum of 0.250 inch above the surface finish.
- Light fixture is a uni-directional fixture with one (1) 105-watt halogen lamp.
- Can be used for any FAA Category I, Category II, Category III, ICAO, or Military runway guard applications.
- Light housing is made from a one-piece aluminum casting making it lightweight (14 lb).
- Mounts on a standard size L-868B base whose top surface is 0.750 inch below the surface finish.



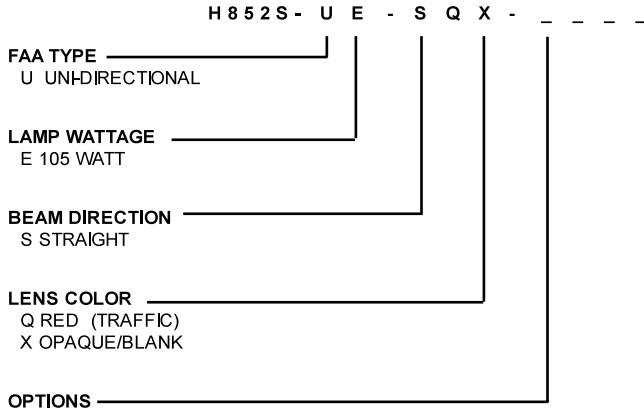
Visit our web site: [www.flightlight.com](http://www.flightlight.com)



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**Runway Stop Bar Light Part Numbers**

Part No	Description
H852S-UE-SQX	Uni-directional, Traffic Red, 1x105 W Lamps

**Runway Stop Bar Light Dimensions and Shipping Information**

Dimensions	Shipping
Size: 11.94 in. dia x 4 in. deep	Shipping Volume: 0.7 cu ft
Weight: 14 lbs	Shipping Weight: 17 lbs

For options or requirements not listed above, please contact the factory.

**Runway Stop Bar Light Spare Parts and Accessories**

Part Number	Description
40F00105	105 W Harness Lamp
24F00120-02T	Traffic Red Filter
1AL33MSPLKIT	Heatshrink Tubing(Qty 1)
ET10066601	100 W 6.6/6.6 A Isolation Transformer
EK54D4D4	Primary Connector Kit No. 8
EK54D3D3	Primary Connector Kit No. 6

**Runway Stop Bar Light Isolation Transformer Requirements**

Uni-directional	100 W, 6.6 A Secondary
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