



Flight Light Inc.
2708 47th Ave.
Sacramento, California, U.S.A.
95822-3806

Runway Centerline Light
H-Series
Type: L-850A
Honeywell

PH (916) 394-2800 FX (916) 394-2809
TF (800) 806-3548 EM info@flightlight.com

Runway Centerline Light

Type: L-850A

Compliant with:

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

Conforms to:

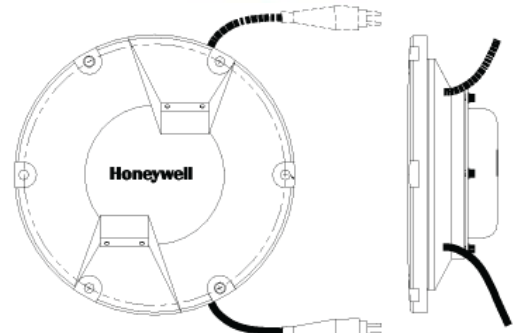
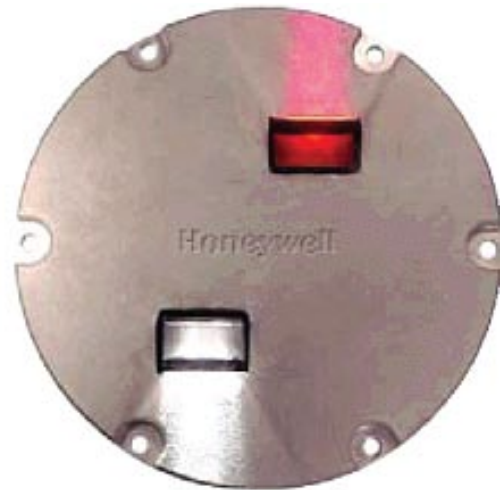
Transport Canada TP312E and ICAO Annex 14.

Use

The Honeywell Runway Centerline Lights are used to light the centerline of the runway and are required by the FAA for all runways operating in FAA Category II, Category III, ICAO, or Military runway centerline applications. They are also required for Category I airports with landing operations of 2400 feet and Runway Visual Range (RVR) and/or take off operations of 1800 ft RVR. Prisms are non-field replaceable.

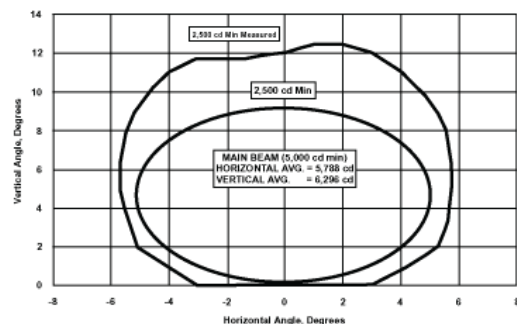
Features

- Fixture rises a maximum of 0.220 inch above the surface finish.
- Light fixture is a bi-directional fixture with two (2) 48-watt halogen lamps operating simultaneously.
- Can be ordered for independent lamp operation with dual cords.
- 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.



OUTLINE DRAWING

L-850A Isocandela Performance 2,500 CD White



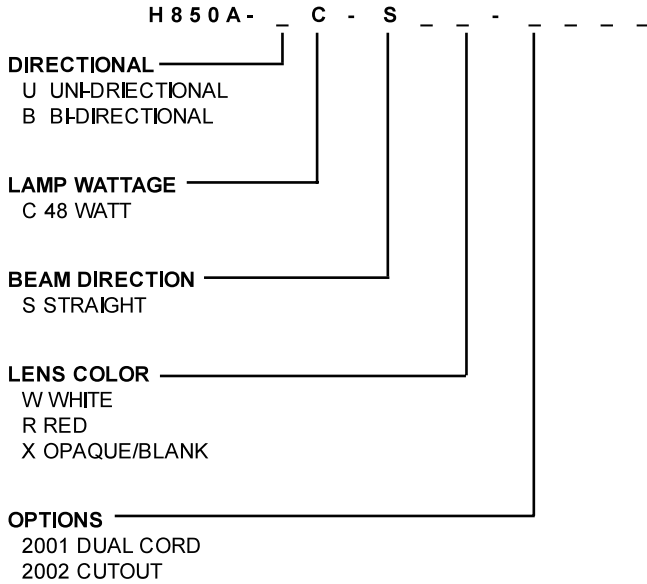
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Runway Centerline Light Part Numbers

Part No	Description
H850A-BC-SWW	Bi-directional, White-White, 2x48 W Lamps
H850A-BC-SWR	Bi-directional, White-Red, 2x48 W Lamps
H850A-UC-SWX	Uni-directional, White, 1x48 W Lamp
H850A-UC-SRX	Uni-directional, Red, 1x48 W Lamp

Runway Centerline 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 Centerline Light Spare Parts and Accessories

Part Number	Description
LA000011	48 Watt Harness Lamp
40F01048	48 Watt Harness Lamp w/ Cutout
MC216SJA19	Cord and Plug Assembly
ET04566601	45 Watt 6.6/6.6 A Transformer
ET04526601	45 Watt 20/6.6 A Transformer
1AL33MSPLKIT	Heatshrink Tubing(Qty 1)
24F00120-02	Red Filter
EK54D4D4	Primary Connector Kit No. 8
EK54D3D3	Primary Connector Kit No. 6
ET10066601	100 Watt 6.6/6.6 A Transformer
ET10026601	100 Watt 20/6.6 A Transformer

Runway Centerline Light Isolation Transformer Requirements

Uni-directional	45 W, 6.6 A Secondary
Bi-directional	100 W, 6.6 A Secondary

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