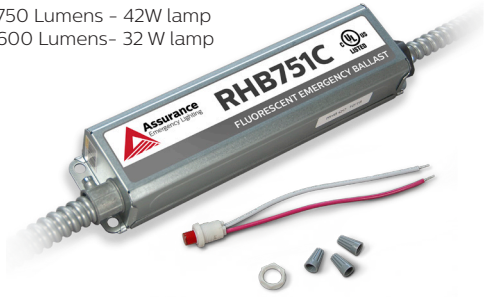


RHB751C

Fluorescent Emergency Ballast for compact lamps



- 1 Lamp 750 Lumens - 42W lamp
- 1 Lamp 600 Lumens- 32 W lamp



Specifiers reference:

Project: _____

Type: _____

Model #: _____

Comments: _____

Product Summary

- Approvals** UL and cUL Listed, damp location rated
- Input** (Dual) 120/277Vac, 60 Hz
- Input wattage** 3.5 Watts
- Output illumination (Max)** 1 lamp, 750 lumens (42W)
- Operating time** 90 minutes

Emergency operation

One 10W-42W twin, triple or quad tube 4-pin compact fluorescent lamp or two 10W- 18W twin, triple or quad tube compact fluorescent lamps; or one 18W - 36W long compact fluorescent lamps

Battery High-temperature nickel-cadmium, 24-hour recharge, 7-10 year life expectancy

Dimensions 9.5” L x 2.375” W x 1.5” H

Weight 4.4 lbs.

Case Galvanized steel

Operating Temperature 32° to 122° F (0° to 50° C)

Warranty 5 years full

Description

The Assurance Emergency Lighting RHB751C is a fluorescent emergency ballast for use with a standard 4-pin compact fluorescent fixture for emergency operation.

Specifications

Emergency lighting shall be provided by using a standard fluorescent fixture equipped with a RHB751C fluorescent emergency ballast. The fluorescent emergency ballast shall operate most (1) 10W-42W twin, triple or quad tube 4-pin compact fluorescent lamp or (1) 18W-36W long compact fluorescent or (2) 10W-18W twin, triple or quad tube 4-pin compact fluorescent lamps. The RHB751C shall provide reduced illumination for a minimum of 90 minutes in the emergency mode with a total initial output of 650 lumens (max) and will operate the lamp(s) with AC to ensure compatibility with low mercury lamps. The RHB751C shall consist of a high temperature, maintenance-free nickel cadmium battery, charger and electronic circuit enclosed in a 9.5” x 2.375” x 1.5” steel case for installation on top of the fixture and includes flex conduit for ease of connection to the luminare and AC ballast. An LED indicator light and test switch shall be included. The RHB751C shall have 3.5 watts of input power. The RHB751C is UL Listed and meets or exceeds all NEC and Life Safety Code Emergency Lighting requirements, and is rated for use in damp locations, The RHB751C is warranted for a full 5 years from date of purchase.

All Specifications subject to change without prior notification.



Average Lumen Ratings

Lamp	1 Lamp	2 Lamps
13W PL CF	350	400
18W PL CF QUAD	350	550
26W PL CF QUAD	425	
32W PL CF QUAD 4-PIN	600	
42W PL CF QUAD 4-PIN	750	
18W Long Compact	500	
24W Long Compact	575	
36W Long Compact	650	