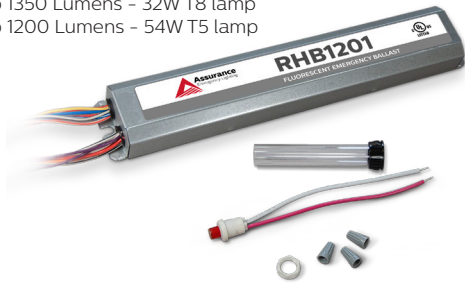


RHB1201

Fluorescent Emergency Ballast for linear lamps



- 1 Lamp 1350 Lumens - 32W T8 lamp
- 1 Lamp 1200 Lumens - 54W T5 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, ... 1350 lumens (32W T8)
1 lamp 1200 lumens (54W T5) See Table 1
- Lamps Operated** Most 2'-4' single, bipin T5 thru
T12, fluorescent lamps
- Operating time** 90 minutes
- Battery** High-temperature nickel-cadmium,
24-hour recharge, 7-10 year life expectancy
- Dimensions** 13.0" L x 2.2" W x 1.25" H
- Weight** 2.5 lbs.
- Case** Galvanized steel
- Operating Temperature** 32° to 122° F (0° to 50° C)
- Warranty** 5 years full

Description

The Assurance Emergency Lighting RHB1201 is a fluorescent emergency ballast for use with 1 (2'-4') linear fluorescent lamp for emergency operation.

Specifications

Emergency lighting shall be provided by using a standard fluorescent fixture equipped with an Assurance Emergency Lighting RHB1201 fluorescent emergency battery pack. The RHB1201 shall consist of a high temperature, maintenance-free nickel cadmium battery, charger board and an electronic circuit enclosed in a 13.0" x 2.2" x 1.25" galvanized steel case for installation either inside the ballast channel cover or on top of the fixture. An LED charge indicator light and test switch shall be included. The fluorescent emergency ballast shall operate one 14W-54W (2'-4') T5 or 17-32W (2'-4') T8 fluorescent lamp. The RHB1201 shall provide reduced illumination for a minimum of 90 minutes in the emergency mode with a total (max.) initial output of 1350 lumens for 4' T8 or 1200 lumens for 4' T5 lamps. See Lamp chart for details. The RHB1201 shall have 3.5 watts of input power. The RHB1201 is UL Listed and meets or exceeds all NEC and Life Safety Code Emergency Lighting Requirements, and rated for use in damp locations. It is warranted for a full five (5) years from the date of purchase.



Table 1

Lamp	Light Output (Lumens)
54W T5	1200
39W T5	1100
35W T5	NA
28W T5	1200
24W T5	1000
21W T5	1100
F32T8	1350
F28T8, F25T8	1150
F28T12	1250
32W 4-pin CFL	1025
42W 4-pin CFL	1150

All Specifications subject to change without prior notification.