**CONSTRUCTION**
- Ultra Slim diecast aluminum LED emergency exit lighting system; the wall mount profile is 1/2” above the surface.
- The diecast outer housing contains a closely fitted acrylic lens. An LED array is recessed into the housing. The assembly is extremely rugged and the standard products can withstand severe impact and vibration without damage.
- For even further protection, clear polycarbonate security covers are available.

**ELECTRONICS**
- Isolated, all solid state power supply with 2-wire universal input from 120 VAC to 277 VAC with precise current and voltage regulation.
- Power supply is surge and spike protected, with a low voltage disconnect.
- The sealed power supply module with optional NICAD battery pack fits inside a standard 4”square deep J-box. AC and DC wiring is quickly attached with plug connectors.

**DIAGNOSTICS OPTION**
- An advanced microprocessor monitors all charger functions and battery condition continuously and automatically performs all tests and visual indications required by UL Standard 924.

**MOUNTING**
- Field selectable wall or ceiling mount. No exposed hardware.

**CODES**
- Manufactured and tested to UL Standard 924. Conforms to NFPA Life Safety Code 101, UBC and NEC.

**CONNECTICUT STATE FIRE SAFETY CODE PARA 1011.1.2**

1011.1.2 Accessible exits. Where exit signs are required by Section 1011.1 of this code, accessible exit doors at the level of exit discharge that lead directly to accessible paths of exit discharge shall additionally be marked by the International Symbol of Accessibility. Such symbol shall be not less than 6 inches high and shall be incorporated into the required exit sign or shall be located directly adjacent to it. Such symbol shall meet the requirements of Section 1011.

**WARRANTY**
- 5 year total customer satisfaction warranty. For details see product catalog technical data section.

**FIXTURE SCHEDULE**

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<th>MODEL</th>
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U.S. Patent 5, 276, 591

**Signtex Inc**
**DESIGNED MANUFACTURED & SPECIFIED EMERGENCY LIGHTING**
**IN THE USA**
**ETL/EUS 2003529**
SUGGESTED SPECIFICATIONS:
Supply and install Signetex RAPIER ACCESSIBLE EXIT Series RAE LED exit signs, consisting of one MASTER and one REMOTE. The face and housing shall be of die cast aluminum with maximum thickness of 5/8” (single face). Lighting uniformity shall be better than 4:1 when measured over any illuminated area and average brightness will exceed 6 ft Lambert (21 Cd/m2). Life expectancy of the LEDs shall be in excess of 20 years. The power supply and charger shall be an isolated digital type with regulated current and voltage output to the lamp load. AC supply shall be universal 120/277 VAC input via two-wire feed.

NOTE: PRE-INSTALL 4” X 4” X 2 1/8” DEEP J-BOX WITH 1 1/2” EXTENSION RING FOR BB & NB MODELS

ORDERING INFORMATION: EXAMPLE: RAE BB 1 R W W-AR-TW-EXO

OPTIONS:
- Exit Open Face
- Damp Location
- Battery Diagnostics
- End Mount (Left/ Right)
- Polycarbonate Face
- 1/8” Single Face
- Polycarbonate Face
- 1/8” Double Face
- Pendant MT 12”
- Thin Double Face
- TDF
- Satin Black
- B

For other Custom Colors & Graphics Contact Factory

MOUNTING DATA & DIMENSIONS:

WALL MOUNT

TOP MOUNT

END MOUNT

VERTICAL WALL MOUNT

CLASS 2 WIRING
18-22 AWG BY OTHERS

ORDERING INFORMATION: EXAMPLE: RAE BB 1 R W W-AR-TW-EXO

Model Series | Operation | No. of Faces | Letter Color | Background Color | Housing Color | Arrow Direction | Mount Type | Options
---|---|---|---|---|---|---|---|---
RAE | BB= Battery Backup NB= No Battery (AC Only) REC= Remote w/ Central Battery System | 1= SINGLE 2= DOUBLE | R= RED | B= BLACK | W= WHITE | BA= BRUSHED ALUMINUM | AR= Arrow Right | W= WHITE | FOR CUSTOM COLORS CALL FACTORY

**REQUIRED FOR OPEN FACE EXIT ONLY**