Signtex Inc LIGHTING
INTELLIGENT EMERGENCY LIGHTING SYSTEMS

| PROJECT: |
| TYPE: |
| CATALOG #: |

Die-Cast Aluminum Exit Sign

FEATURES

- Ultra bright, energy efficient, long life Red or Green LEDs.
- Premium-grade, die-cast aluminum housing (also available in optional black or white powder-coated finishes).
- Field selectable knockout Chevron directional indicators.
- Unique design allows double face conversion in the field.
- Quick-snap face plate closure.
- Aluminum mounting canopy included for top or end mount.
- Universal knockout pattern on back plate for wall mount.
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- 2C-120V/2C-277V: Dual circuit option on the AC-only unit enables it to be connected to two different power supplies at the same time.
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.
- USA: Substantial transformation assembly in the U.S. complies with "Assembled in the USA" under the Buy American Act

ELECTRICAL

- Dual 120V/277 voltage.
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- 4.8V Long-life, maintenance-free, rechargeable NiCd battery (EM models only).
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 120-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
RPD-RED/BB/2C/SDT	3.2	3.6	0.031	0.019
RPD-GREEN/BB/2C/SDT	3.8	4.4	0.033	0.017

WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- UL listed for damp locations (0° – 50°C).
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Certified to CEC under Title 20 Regulations

RAPIER
Series RPD
REV #: RPD.03.26.03

User's Manual

DIMENSIONS

5½"   4 5/16"
9"   8⅜"
12⅝"   2"

STANDARD   **OPTIONAL**

FIXTURE ORDERING INFORMATION *EXAMPLE: RPDBB3RAA-SDT*

RPD   BB   3   R   A   A   SDT

SERIES	OPERATION	NO. OF FACES	LETTER COLOR	HOUSING COLOR	FACE PANEL	OPTIONS
RPD	BB Battery Backup AC AC Only RE Remote with Central Battery	1 Single Face 2 Double 3 Universal Single/Double	R Red G Green	A Aluminum W White B Black	A Aluminum W White B Black	SDT Self-Diagnostics[1] 2C-120 Dual Circuit with 120V input[2] 2C-277 Dual Circuit with 277V input[2] TP Tamper-Proof USA Assembled In USA

Special voltage options available. Check with your Signtex Lighting Representative.

[1] Available only with EM units
[2] Available only with AC units.