



Project:	Type:
Prepared By:	Date:

Technical Specifications

Performance

Product Type:

Exit Sign

Description:

Ultra-economy exit sign with universal faces, options for red or green letters, and 90 minutes of emergency backup.

Input Wattage:

1W @120V and 277V

Electrical

Power Factor:

≥0.9 @ 120V; ≥0.4 @ 277V

Input Voltage:

Dual 120/277 Voltage

Operating Frequency (Hz):

60Hz

Input Current @ 120V (mA):

90mA

Input Current @ 277V (mA):

90mA

Dual Voltage Circuit Operation:

No

Operating Temperature:

32°F to 122°F (0°C to 50°C)

Emergency Illumination:

90 minutes

Battery Backup:

Yes

Battery Type:

Nickel Cadmium

Battery Voltage:

1.2V

Recharge Time Required:

24-hours

Battery Operating Temperature:

32°C to 122°C (0°F to 50°F)

Storage Temperature:

68°F to 86°F (20°C to 30°C)

Storage Shelf Life:

3 years before the initial charge. 5 years after initial charge.

Self Diagnostics:

No, manual test only

Remote Test Switch:

No

Installation

Mounting Method:

Back/Top/End

Mounting Type:

Wall/Ceiling Mount

Cold Weather Rated:

No

Construction

Shape:

Rectangle

Housing Material:

Thermoplastic

Panel Material:

Thermoplastic

Panel Color:

White

Letter Color:

Red/Green

Housing Color:

White

Technical Specifications (continued)

Number of Faces:

Universal Single/Double Face

Arrow Direction:

No Arrow

Sign Format:

Stencil

Remote Capacity:

No

Compliance

Listings:

UL924 Listed, NFPA 101 (current Life Safety Code),
NEC and OSHA illumination standards

Environment:

Suitable for indoor use in dry and damp
environments

IP Rating:

Indoor

Certification Model Number:

EZRXTU2RGWEM

T20 Compliant:

Can be used to conform with the requirements of
California Title 20

California Title 24 JA8 Compliant:

Not applicable

California Energy Commission (CEC) Status:

Lawful for Sales in California

FCC:

Complies with Part 15 of the FCC Rules

Other

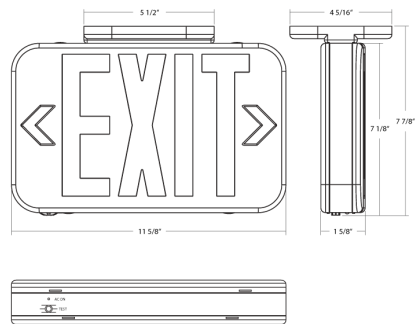
5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output,
driver performance and paint finish. RAB's warranty
is subject to all terms and conditions found at
rablighting.com/warranty.
Battery is prorated.

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB
may be able to manufacture this product to be
compliant with the Buy American Act (BAA). Please
contact customer service to request a quote for the
product to be made BAA compliant.

Dimensions



Features

- Universal faces with color letters
- Durable thermoplastic design
- Complies with California Title 20 requirements

Ordering Matrix

Family	Face	Exit Sign Letter Color	Battery Backup	Housing
EXIT34		RG	/E	
	Blank = Universal Faces	Blank = Red G = Green RG = Red/Green Selectable	Blank = No Battery Backup /E = Battery Backup	Blank = White Housing B = Black Housing