



Color: White

Weight: 8.9 lbs

Project:	Type:
Prepared By:	Date:

Technical Specifications

Performance

Product Type:

Emergency Unit New York City Compliant

Description:

New York City Approved Steel Emergency Unit

Input Wattage:

5W @120V; 5W @277V

Electrical

Power Factor:

0.8@120V; 0.6@277V

Input Voltage:

Dual 120/277Vage

Operating Frequency:

50/60Hz

Input Current @ 120V (mA):

50mA

Input Current @ 277V (mA):

30mA

Maximum Output Current (Amps):

0.94A

Maximum Output Wattage:

9W

Operating Temperature:

32°F to 122°F (0°C to 50°C)

Emergency Illumination:

90 minutes

Battery Type:

Nickel Cadmium

Battery Voltage:

9.6V

Recharge Time Required:

24-hours

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:

Manual Test

Installation

Mounting Method:

Back/End

Mounting Type:

Wall Mount

Maximum Mounting Height (ft.):

10 ft

Cold Weather Rated:

No

Emergency Egress Coverage(ft) Mounting at height of 7.5ft:

10 ft x 3 ft mounted @ 7.5 ft

Construction

Shape:

Rectangle

Housing Material:

Steel Sheet

Housing Finish:

White

Remote Capacity:

Yes

No. of Heads:

2-Lamp Heads

Head Shape:

Square

Remote Head Power (W):

1W

Technical Specifications (continued)

Remote Head Lumens (Lm):

65lm

Compliance**Environment:**

Suitable for indoor use in dry and damp environments

Model Number for Certification:

PRLEDNYDXR-82

T20 Compliant:

Not Compliant

California Title 24 JA8 Compliant:

Not applicable

California Energy Commission (CEC) Status:

Lawful for Sales in California

City Compliance:

New York City Approved

FCC:

Complies with Part 15B of the FCC Rules

Other**Warranty:**

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Battery is prorated.

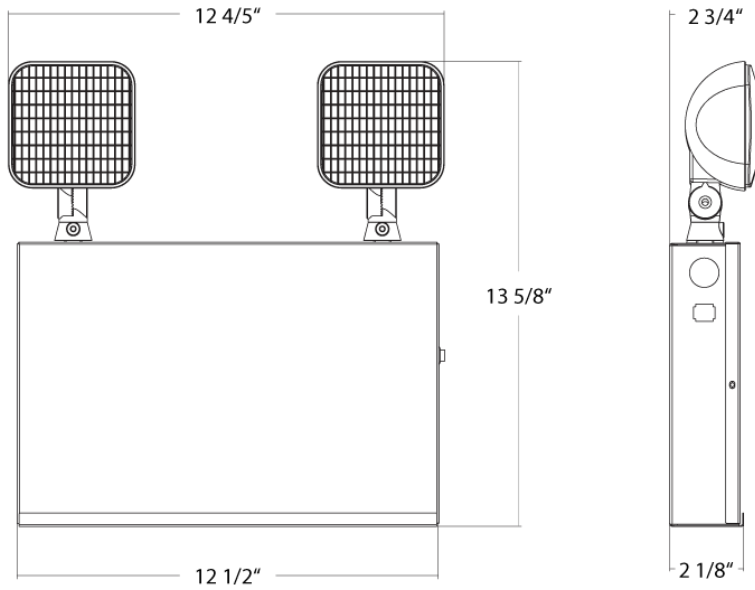
Note:

All values are typical (tolerance +/- 10%)

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



Ordering Matrix

Family	Heads/Expandable	Remote Capable	Housing	State
EM	2H6	R		NY

2H2 = 2 Heads Integral/Expandable 2 Heads R = Remote Capable Blank = White Housing NY = New York
 2H6 = 2 Heads Integral/Expandable 6 Heads
 3H5 = 3 Heads Integral/Expandable 5 Heads