



Color: Gray

Weight: 5.6 lbs

Project:	Type:
Prepared By:	Date:

Technical Specifications

Performance

Product Type:

Emergency Unit

Description:

MR-16 Wet Location Semi-Recessed Thermoplastic Emergency Unit

Input Wattage:

6W

Lumens:

349lm

Electrical

Power Factor:

0.9

Input Voltage:

Dual 120/277Vage

Operating Frequency:

60 Hz

Input Current @ 120V (mA):

50mA

Input Current @ 277V (mA):

25mA

Operating Temperature:

-4°F to 122°F (-20°C to 50°C)

Emergency Illumination:

120 minutes

Battery Type:

Sealed Lead Acid

Battery Voltage:

6V

Recharge Time Required:

24-hours

Storage Temperature:

68°F to 86°F (20°C to 30°C)

Storage Shelf Life:

1 year before the initial charge.

Self Diagnostics:

Manual Test

Installation

Mounting Method:

Back

Mounting Type:

Wall Mount

Maximum Mounting Height (ft.):

34 ft

Cold Weather Rated:

Yes

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

48 ft x 3 ft mounted @ 7.5 ft

Construction

Shape:

Rectangle

Housing Material:

Thermoplastic

Housing Finish:

Gray

Remote Capacity:

No Remote Capacity

Head Shape:

Round

Compliance

Environment:

Suitable for indoor or outdoor use in dry, damp, and wet environments

Technical Specifications (continued)

Model Number for Certification:

RMR-16-WP-CW-PLED

T20 Compliant:

Not Compliant

California Title 24 JA8 Compliant:

Not applicable

California Energy Commission (CEC) Status:

Lawful for Sales in California

FCC:

Complies with Part 15B of the FCC Rules

Other

2 Yr Limited Warranty:

The RAB 2-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.

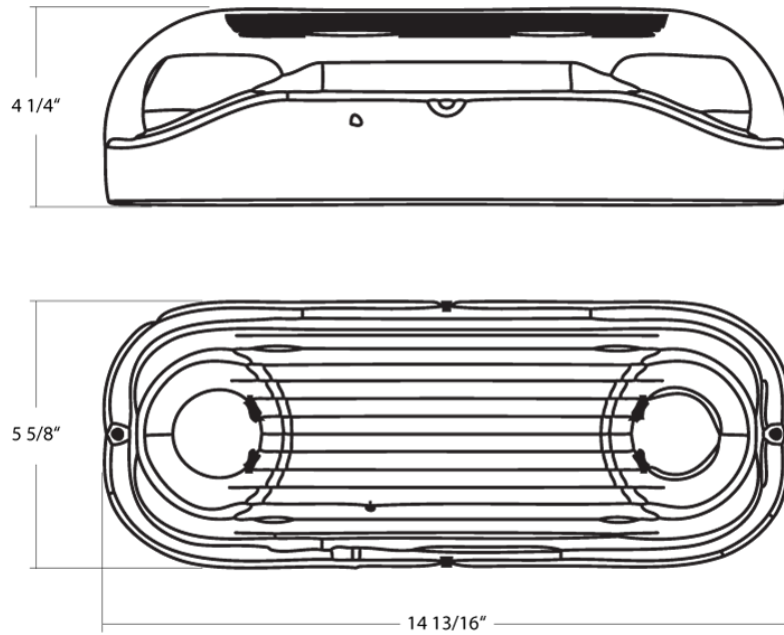
Note:

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	High Lumen	Self Testing	CEC	Cold Weather	Photocell	Lamp
EMOUT	H			C		M
	Blank = No High Lumen H = High Lumen	Blank = No Self Testing S = Self Testing	Blank = No California Title 20 CEC = California Title 20	Blank = Wet located Rated C = Cold Weather	Blank = No Photocell /PC = Photocell	Blank = No Lamp M = MR16