

Project:	
Type:	
Catalog # :	

FME Lighting | 877 - 234 - 8460 | info@fmelighting.com



### SPECIFICATIONS

#### ELECTRIC

Input power (charging)	8W
Input power (fullcharge)	4~5W
Rated voltage	100-277V/AC
Input Frequency	50/60Hz
Battery	LiFePO4
Recharging time	24 hours

#### EXIT SIGN

Output Power	4W
Lettering	"EXIT" legend, red, green, Running men and arrow up, down left, right
Viewing distance	>12m
Rated autonomy	> 90 minutes

#### HEAD LAMPS

Output Power	4W / 8W / 10W / 15W
Luminous Efficacy	160 lm/W
Lumen Output	640lm~2400lm
Rated autonomy	> 90 minutes
Beam Angle	155°
Color Temperature	2700K 3000K 4000K 5000K
CRI	Ra>70

#### ENVIRONMENTAL & TECHNICAL

Ambient Temperature	0°C ~ +50°C (Standard) -35°C ~ +50°C (Exit sign options) -20°C ~ +50°C (Combo options)
Mounting	Wall / Ceiling / Pendant
Cable entry	3/4"NPT
Dimensions (L x W x H)	237 x 367 x 64 mm 432 x 367 x 64 mm
Weight	4.5kg / 6kg

#### WARRANTY

Lumen Maintenance	150,000hours @L70
System Warranty	5-year limited
Details	5 years for luminaire 2 year for emergency battery



Type: A



Type: B



Type: C

### CERTIFICATIONS

- NEC/CEC Standard
- UL 844 Hazardous Locations
  - Class I Division 2
  - Class I, Zone 2
  - Simultaneous Presence
- UL924
- CSA C22.2 NO. 141
- CSA C22.2 No.137

### KEY FEATURES

- **Exit Sign Options:** Available with 6-inch EXIT lettering in red or green, with multiple directional options (left, right, up, down).
- **Adjustable LED Lighting:** Two fully adjustable LED lighting heads, each providing up to 2400 lumens.
- **Emergency Lighting:** Provides 160 lm/W with a 2400-lumen output and over 90 minutes of rated autonomy. Features a LiFePO4 battery with a 24-hour recharging time.
- **Durable Construction:** Copper-free aluminum housing with impact-resistant lenses sealed to prevent water and dust ingress.
- **Wide Ambient Temperature Range:** Standard operational range from 0°C to +50°C, with optional variants for extreme conditions (-35°C to +50°C or -20°C to +50°C).

### ACCESSORIES



WM  
Wall mount kit  
1 pair



CM  
Ceiling mount kit  
1 pair



SP1  
10KV Surge Protector  
(100-277V)



SP2  
20KV Surge Protector  
(100-277V)

### DIMENSIONS

\*See Page 3 for All Dimensions Diagrams.







Max. Mounting Height	
H	13.96 ft (4.2 m)
L	8.98 ft (2.7 m)

### ORDERING INFORMATION

#### ORDERING GUIDE







#### AUA- A Exit sign



Series	Lettering	Mounting	Accessories
AUA-A	RE =  G =  L =  RI =  U =  D = 	WM = Wall Mount OPEB = Ceiling Junction Box - (3/4" NPT) CM = Ceiling Mount PM = Pendant Mount - (3/4" NPT)	CD = Colder ambient temp. battery (-35-50°C) SP1 = 10KV surge protector (100-277V) - Standard SP2 = 20KV surge protector (100-277V)

#### AUA- B Emergency Lighting









Series	Lettering	Wattage	Mounting	Mounting Height	Accessories
AUA-B	RE =  G =  L =  RI =  U =  D = 	8 = 8W (1280lm) 15 = 15W (2400lm)	WM = Wall Mount	L = 8.98 ft (2.7 m) H = 13.96 ft (4.2 m)	CD2* = Colder ambient temp. (-20-50°C) SP1 = 10KV surge protector (100-277V) - Standard SP2 = 20KV surge protector (100-277V)

CD2 is not available for the H Mounting Height option

#### AUA- C Exit sign & Emergency Lighting Combo

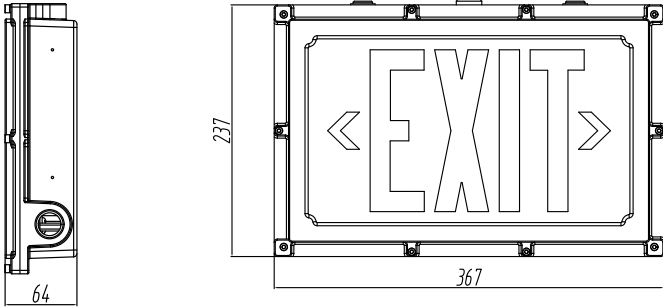


Series	Lettering	Wattage	Mounting	Mounting Height	Accessories
AUA-C	RE =  G =  L =  RI =  U =  D = 	4 = 4W (640lm) 10 = 10W (1600lm)	WM = Wall Mount	L = 8.98 ft (2.7 m) H = 13.96 ft (4.2 m)	CD2* = Colder ambient temp. (-20-50°C) SP1 = 10KV surge protector (100-277V) - Standard SP2 = 20KV surge protector (100-277V)

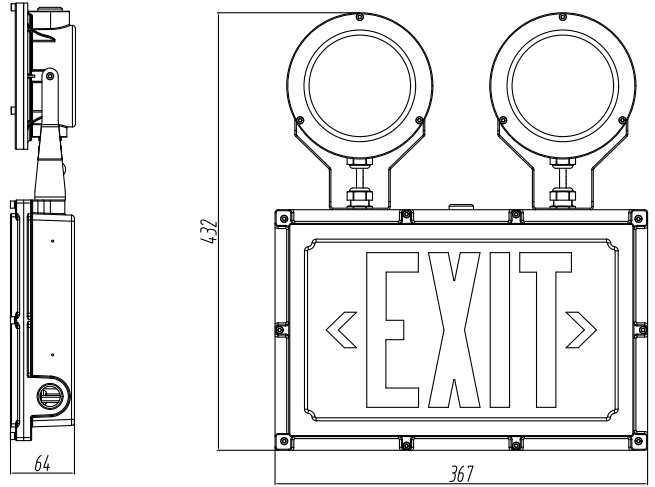
\*CD2 is not available for the H Mounting Height option

### DIMENSIONS

Unit: mm

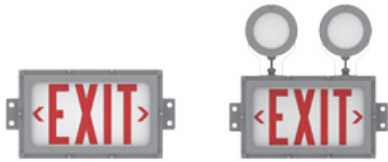


Type: A



Type: B  
Type: C

### MOUNTING



WM  
Wall mount



CM  
Ceiling mount



OPEB  
Ceiling Junction Box  
(3/4" NPT)



PM  
Pendant mount  
(3/4" NPT)