Project	Catalog #	Туре	
Prepared by	Notes	Date	



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AtLite

AtLite Complete Exit, ACX Series

Universal Mount Edge Lit Exit Sign NYC Compliant 8" Letters

Typical Applications

Office • Education • Healthcare • Hospitality • Retail

Product Certification





Product Features





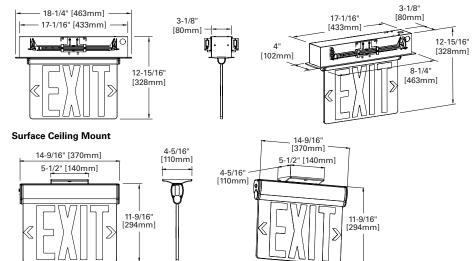


Top Product Features

- · Universal Mount: surface and recessed
- · City of New York Compliant 8" letters on acrylic panels, single-sided clear and double-sided mirror included
- Aluminum housing available in brushed aluminum finish
- · Battery backup models are standard with maintenance free nickel cadmium batteries
- 90 minutes of emergency run time
- Bright, long-life LED source provides uniform illumination
- · Dual voltage input, 120/277 VAC, 60 Hz
- · UL 924 damp location certified

Dimensional and Mounting Details

Recessed Ceiling Mount







AtLite ACX Series

Ordering Information

SAMPLE ORDER NUMBER: ACXNOR

Complete Fixture

Series	Operation	Face Options	LED Color	Housing Finish	Mounting
Series	Operation	Face Options (1)	LED Color	Housing Finish	Mounting
ACX=8" Letter Standard	N =Battery Backup Standard	0 =Universal: Single-sided clear and double-sided mirror panels provided	R=Red	[Blank] =Brushed Aluminum	[Blank]=Universal surface and recessed mounting box provided
		Notes (1) Chevrons field installable.			

Alternate Lens Panel Parts

Alternate Lens Panels (order separately)			
ACXRL=ACX lens panel, single-sided mirror, red letters			

Catalog Number	Description	UPC	Case Count
ACXN0R	AtLite Complete Edge Lit Exit, NYC Compliant 8" Red Letters, NiCad Battery Backup, Universal Mount, Universal Faces, Aluminum Finish	080083277742	2
ACXRL	Lens Panel Part: NYC Compliant 8" Letters, Single-Sided Red Letters, Mirror Background	080083286645	10

Energy and Performance Data

Maximum power consumption under all charge conditions:

LED Exits - Red Letters, Self-Powered

Input Power	Input Current (Max.):	
120V = 3.14W	120V = 0.03	
277V = 3.14W	277V = 0.01	

Product Specifications

Electronic

- Dual voltage input 120/277 VAC, 60Hz
- · Long-life energy efficient LED lamps
- Solid-state Voltage Charger
- Solid-state Switching
- Brownout Circuit
- Low-Voltage disconnect
- Test Switch/Power Indicator Light

Battery

- Sealed nickel cadmium
- · Maintenance free, long life
- · Full recharge time, 24 hrs (max.)

Housing Construction

Extruded aluminum housing

Mounting

- Pivot design allows simple installation for surface, recessed wall, ceiling and sloped ceilings
- · Canopy provided for surface mounting
- Extruded aluminum housing with adjustable glavanized steel hangar bars provided for recessed mounting

Lens

- · Injection molded acrylic panels
- · NYC Compliant 8" high letters
- NFPA 101 compliant field installable chevron directional indicators
- · Bright red letters
- 8" Letters
- Single-sided clear and double-sided mirror panels provided with each exit

Code Compliance

- UL 924 Listed
- · Life Safety NFPA 101
- NYC Compliant 8" Letters
- · NEC/OSHA
- Most State and Local Codes
- CEC Title 20

Lamp Data

 Super-bright, long-life red LEDs provide uniform illumination

Limited Warranty

- · Exit: 5-year Limited Warranty
- · Battery: 2-year Limited Warranty

Technical Data

Lamp

Long life, superbright LEDs provide uniform illumination of the exit lens

Electrica

• Dual voltage input 120/277 VAC, 60 Hz

Housing

- · Extruded aluminum housing
- Surface mounting can be back wall, end mounted or ceiling mounted
- · Recessed housing for ceiling or wall installation
- The standard satiin aluminum finish blends with most decors

Lens

- · Acrylic lens panels with precision lettering
- Red letters available on single-sided clear or doublesided mirror panels
- NFPA 101 compliant field installable directional chevrons provide simplified ordering process

Brownout Circuit (Self-Powered Only)

- · Monitors flow of AC current
- Activates the emergency lighting system when a predetermined reduction/dip of AC power occurs (a dip in voltage will cause most ballasted products to extinguish, causing loss of normal lighting though a total power failure has not occurred)

Low Voltage Disconnect (Self Powered Only)

- Low-voltage circuitry disconnects the lighting load when battery's terminal voltage falls
- Disconnect remains in effect until normal utility power is restored, preventing deep battery discharge

Test Switch/Power Indicator Light (Self-Powered Only)

- Switch located on the side of the exit permits the activation of the emergency circuit for complete operational systems check
- Indicator light provides visual assurance the AC power is on

Sealed Nickel Cadmium Battery (Self-Powered Only)

- 10°C to 40°C operating temperature
- · Sealed, maintenance-free nickel cadmium battery

Limited Warranty

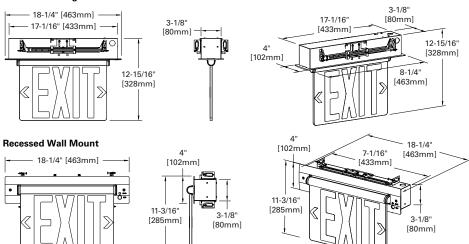
- Five-year warranty against defects in material and workmanship
- 2-year battery warranty



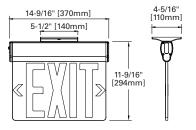
AtLite ACX Series

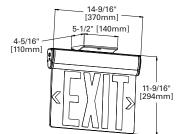
Dimensional and Mounting Details

Recessed Ceiling Mount

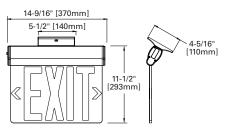


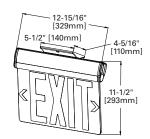
Surface Ceiling Mount



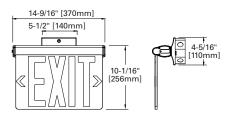


Sloped Ceiling Mount





Surface Wall Mount





End Mount

