Liteharbor®
Lighting Technology

www.liteharbor.com

LITEHARBOR
HARBOR OF LIGHT!

Liteharbor®
Lighting Technology

COMPANY PROFILE

Liteharbor mission is to be the premier source of lighting fixtures and products for customers in a wide variety of residential, commercial and industrial settings. To achieve this ambitious goal, Liteharbor Lighting constantly strives for the highest standards of excellence in customer service.

Our unwavering commitment to service and quality has made Liteharbor Lighting one of the world's leading suppliers of lighting fixtures.

From its inception, Liteharbor Lighting has energetically applied its wealth of human, aesthetic, and technical resources to satisfy the rigorous standards and demanding expectations of professional builders and architects. The meticulous care that we have taken to learn about the sciences of architecture and lighting, combined with our relentless quest for perfection in product quality and performance, has enabled Liteharbor Lighting to maintain an edge over its competitors and repeatedly earn the privilege to serve customers in an extensive array of architectural settings.

Listening to our customers, keeping abreast of the latest developments in our industry, abreast of the latest developments in our industry and constantly implementing improvements in our industry-these are some of the ways we have continued our preeminence in the industry.

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Liteharbor®
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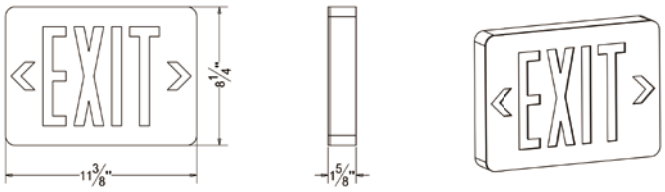
EXIT SIGNS

EXIT SIGNS

UL NUMBER: E472028



ITEM N0.:EXL001

A	B	C	D	E	F	G

A	Series
EXL001	Exit sign

B	Input Volt
	120V
277	277V
U	120-277V

C	Face
S	Single
D	Double

D	Battery
	Battery backup
AC	AC only

E	Housing Color
W	White
B	Black

F	Letter Color
R	Red
G	Green

G	Arrow
N	No
L	Left
R	Right
Q	Left and right

Fixture

- Engineering Grade Thermoplastic Material, ABS housing
- UL 94V-0 flame rating
- 90 Minute Minimum Emergency Mode
- Innovative, snap-together design allows for fast installation
- Mounting Hardware Included
- Replaceable directional chevron inserts are easily removed and reinserted.
- Single or double face configuration
- Removable directional indicators
- Removable front cover for easy installation and battery maintenance
- Letters 6" height with 3/4" stroke
- Damp Location Rated
- UL Number: E472028

Electrical Technology

- 120/277VAC dual voltage operation
- Low energy consumption-only 2.0 watts at 120V

Light Source

- LEDs mounted on print circuit board.
- LED lamps are operating in normal (AC input) and emergency (DC input) modes.

Battery

- AC only, No battery backup
- Backup circuit provided for external emergency power source

Mounting

- Universal (wall, side or ceiling) mounting canopy
- Secured through a locking clip on the inside

EXIT SIGNS

UL NUMBER: E472028

ITEM N0.:EXL002

A	B	C	D	E	F	G

A	Series
EXL002	Exit sign
B	Input Volt
	120V
277	277V
U	120-277V
C	Face
S	Single
D	Double
D	Battery
	Battery backup
AC	AC only

E	Letter Color
R	Red
G	Green
F	Arrow
N	No
L	Left
R	Right
Q	Left and right
G	Mounting
E	End Mount
W	Wall Mount
C	Ceiling Mount
R	Recessed Mount

Fixture

- Rigid aluminum housing
- Etched, clear acrylic edge-lite replaceable panel (content can changed as per customer's design)
- Letter 6" height with 3/4" stroke
- Single or double face configuration
- Removable directional indicators
- Removable front cover for easy installation and battery maintenance
- 90 Minute Minimum Emergency Mode
- Damp Location Rated
- UL Number: E472028

Electrical Technology

- 120/277VAC dual voltage operation
- Momentary test switch and LED AC-On indicator light
- Close Tolerance Electric Circuit, Short circuit proof

Light Source

- A soft and even glow radiates as illumination is provided through the use of the most cutting edge LED technology
- LED lamps are operating in normal (AC input) and emergency (DC input) modes

Battery

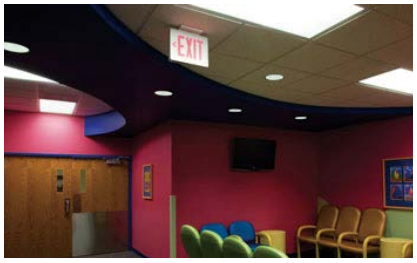
- AC only, No battery backup
- Backup circuit provided for external emergency power source
- 24 hours recharge after 90 minutes discharge

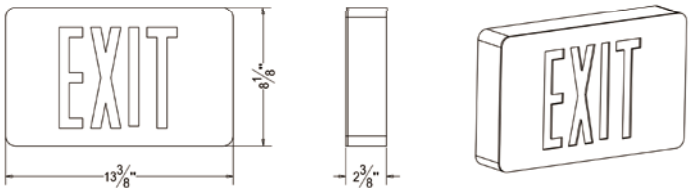
Mounting

- Universal mounting canopy, allowing for end, wall, or ceiling mounts.
- Ceiling recessed mounting is also available

EXIT SIGNS

UL NUMBER: E472028





ITEM N0.:EXL003

A	B	C	D	E	F

A	Series
EXL003	Exit sign

B	Input Volt
	120V
277	277V
U	120-277V

C	Face
S	Single
D	Double

D	Battery
	Battery backup
AC	AC only

E	Housing Color
W	White
B	Black

F	Letter Color
R	Red
G	Green

Fixture

- Super Slim, compact Profile
- Premium Die Cast Aluminum Material
- Innovative, snap-together design allows for fast installation
- Mounting Hardware Included
- Snap-out knockouts and chevron directional arrows.
- Removable directional indicators
- Letters 6" height with 3/4" stroke
- Damp Location Rated
- UL Number: E472028

Electrical Technology

- 120/277VAC dual voltage operation
- LED indicator light and push button test switch.

Light Source

- LEDs mounted on print circuit board.
- LED lamps are operating in normal (AC input) and emergency (DC input) modes.

Battery

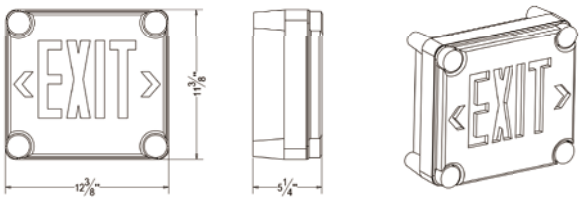
- AC only, No battery backup
- Backup circuit provided for external emergency power source
- 24 hours recharge after 90 minutes discharge.

Mounting

- Universal (wall, side or ceiling) mounting
- Universal knockouts on back plate allow for wall mounting directly to standard J-Box.

EXIT SIGNS

UL NUMBER: E472028



ITEM N0.:EXL005

A	B	C	D	E

A	Series
EXL005	Exit sign

B	Input Volt
	120V
277	277V
U	120-277V

C	Battery
	Battery backup
AC	AC only

D	Housing Color
W	White
B	Black

E	Letter Color
R	Red
G	Green

Fixture

- Fully gasketed polycarbonate lens and ABS thermoplastic housing.
- Innovative design allows for fast installation.
- Knockout directional chevrons.
- Letters 6" height with 3/4" stroke
- Single face configuration only
- Damp Location Rated
- UL Number: E472028

Electrical Technology

- 120/277VAC dual voltage operation
- Low energy consumption-only 2.5 watts at 120V
- LED indicator light and push button test switch.

Light Source

- LED lamps are operating in normal (AC input) and emergency (DC input) modes.
- Optional 6V SEALED BEAM lamp heads

Battery

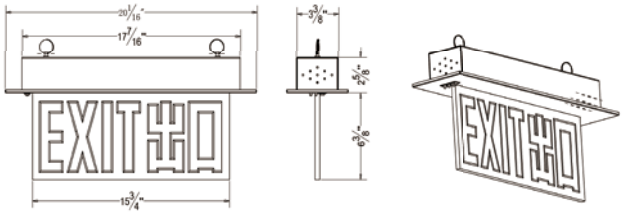
- AC only, No battery backup
- Battery backup, 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection- Preventing deep discharge damage to the battery.

Mounting

- Wall, ceiling or end mounting configurations are available.

EXIT SIGNS

UL NUMBER: E472028



ITEM N0.:EXL009

A	B	C	D	E

A	Series
EXL009	Exit sign
B	Input Volt
	120V
277	277V
U	120-277V
C	Face
S	Single
D	Double

D	Battery
	Battery backup
AC	AC only No battery
E	Letter Color
R	Red
G	Green

Description

- Universal Single or Double Face
- Energy Saving LED Lamps
- Heavy Duty 20 Gauge Steel Housing
- Durable White Powder Coated Finish Other Finish Please Consult Factory
- Etched,clear acrylic edge-lite face plate
- Universally Surface Mounted, Recessed MountedPendant Mounted All Are Available
- Red or Green Letter Colors

Electrical

- Dual Voltage Input 110-277VAC 60Hz
- Solid-State Voltage Limited Charger
- Solid-state Switching
- Brownout Circuit
- Low Voltage Disconnected
- Overload/Short Circuit Protection
- Test Switch/Power Indicator Light

Battery

- Sealed Nickel Cadmium (Self-Powered exits only)
- Maintenance-Free, Long Life
- Full Recharge Time 24 Hours (max)
- 3.6V

Lamp Date

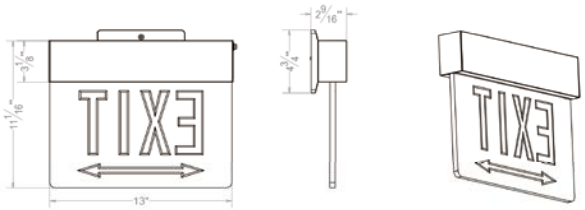
- AC LED: Long Life LED Lamps Provide Uniform DiffusedIllumination'
- 2.5W, AC
- DC: LED Lamps
- 3W 3.6VDC

Warranty

- EXIT: 2-Year
- Battery: 15 Year Pro-rata

EXIT SIGNS

UL NUMBER: E472028



ITEM N0.:EXL010

A	B	C	D	E	F

A	Series
EXL010	Exit sign
B	Input Volt
	120V
277	277V
U	120-277V
C	Face
S	Single
D	Double
D	Battery
	Battery backup
AC	AC only

E	Letter Color
R	Red
G	Green
F	Arrow
N	No
L	Left
R	Right
LR	Double

Description

- Universal Single or Double Face
- Energy Saving LED Lamps
- Aluminum Housing
- Clear Acrylic Face Plate
- Direction of Narrow Can Be Done As Customers' Needs
- Universally Surface Mounted, Ceiling, Wall or End
- Universal J-box Mounting Pattern
- Red or Green Letter Colors
- Die-cast Canopy Provided

Electrical

- Dual Voltage Input 110-277VAC 60Hz
- Solid-State Voltage Limited Charger
- Solid-state Switching
- Brownout Circuit
- Low Voltage Disconnected
- Overload/Short Circuit Protection
- Test Switch/Power Indicator Light

Battery

- Sealed Nickel Cadmium (Self-Powered exits only)
- Maintenance-Free, Long Life
- Full Recharge Time 24 Hours (max)
- 3.6V

Code Compliance

- UL 924 Listed
- Most State and Local Codes

Lamp Date

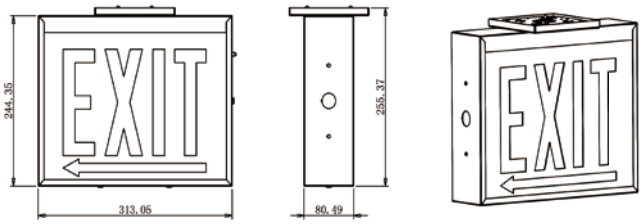
- AC LED: Long Life LED Lamps Provide Uniform Diffused Illumination
- 120V, Input: 4.2W, Output: 0.7W, 90 Minutes Emergency Time 0.045A, LM>50
- 277V, Input: 4.2W, Output: 0.7W, 90 Minutes Emergency Time 0.019A, LM>50
- DC: LED Lamps

Warranty

- EXIT: 2-Year
- Battery: 15 Year Pro-rata

EXIT SIGNS

UL NUMBER: E472028



ITEM N0.:EXL011

A	B	C	D	E	F

A	Series
EXL011	Exit sign

B	Input Volt
	120V
277	277V
U	120-277V

C	Face
S	Single
D	Double

D	Battery
	Battery backup
AC	AC only

E	Letter Color
R	Red
G	Green

F	Arrow
N	No
L	Left
R	Right
LR	Double

Description

- Universal Single or Double Face
- Energy Saving LED Lamps
- Heavy Duty 20 Gauge Steel Housing
- Durable White Powder Coated Finish Other Finish Please Consult Factory
- Other State Styles Are Also Available
- Universally Surface Mounted, Ceiling ,Wall or End
- Universal J-box Mounting Pattern
- Red or Green Letter Colors

Electrical

- Dual Voltage Input 120/277VAC 60Hz
- Solid-State Voltage Limited Charger
- Solid-state Switching
- Brownout Circuit
- Low Voltage Disconnected
- Overload/Short Circuit Protection
- Test Switch/Power Indicator Light

Battery

- Sealed Nickel Cadmium (Self-Powered exits only)
- Maintenance-Free, Long Life
- Full Recharge Time 24 Hours (max)
- 3.6V

Code Compliance

- UL 924 Listed
- Most State and Local Codes

Lamp Date

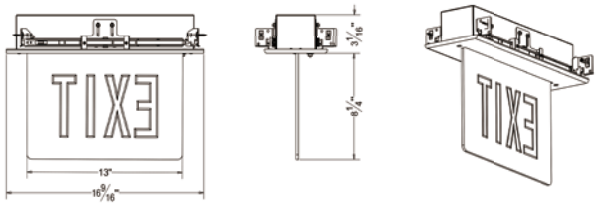
- AC LED: Long Life LED Lamps Provide Uniform Diffused Illumination
- 120V, Input: 7W, Output: 1.8W, 90 Minutes Emergency Time 0.077A, LM>50
- 277V, Input: 7W, Output: 1.8W, 90 Minutes Emergency Time, 0.033A, LM>50
- DC: LED Lamps

Warranty

- EXIT: 2-Year
- Battery: 15 Year Pro-rata

EXIT SIGNS

UL NUMBER: E472028



ITEM N0.:EXL012

A	B	C	D	E	F

A	Series
EXL012	Exit sign
B	Input Volt
	120V
277	277V
U	120-277V
C	Face
S	Single
D	Double
D	Battery
	Battery backup
AC	AC only

E	Letter Color
R	Red
G	Green
F	Arrow
N	No
L	Left
R	Right
LR	Double

Fixture
- Universal Single or Double Face
- Energy Saving LED Lamps
- Aluminum Housing
- Clear Acrylic Face Plate
- Direction of Narrow Can Be Done As Customers' Needs
- Recessed Mounted
- Universal J-box Mounting Pattern
- Red or Green Letter Colors

Electrical
- Dual Voltage Input 110-277VAC 60Hz
- Solid-State Voltage Limited Charger
- Solid-state Switching
- Brownout Circuit
- Low Voltage Disconnected
- Overload/Short Circuit Protection
- Test Switch/Power Indicator Light

Battery
- Sealed Nickel Cadmium (Self-Powered exits only)
- Maintenance-Free, Long Life
- Full Recharge Time 24 Hours (max)
- 3.6V

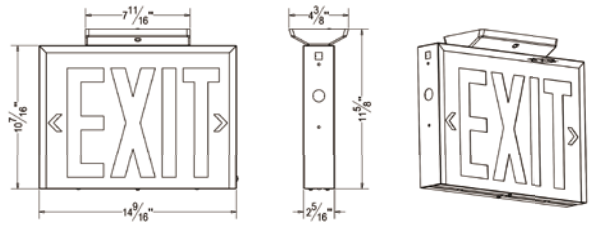
Code Compliance
- UL 924 Listed
- Most State and Local Codes

Lamp Date
- AC LED: Long Life LED Lamps Provide Uniform DiffusedIllumination
- 120V, Input:4.2W, Output:0.7W, 90 Minutes Emergency Time, 0.045A, LM>50
- 277V, Input:4.2W, Output:0.7W, 90 Minutes Emergency Time,0.019A, LM>50
- DC: LED Lamps

Warranty
- EXIT: 2-Year
- Battery: 15 Year Pro-rata

EXIT SIGNS

UL NUMBER: E472028



ITEM N0.:EXL013

A	B	C	D	E

A	Series
EXL013	Exit sign

B	Input Volt
	120V
277	277V
U	120-277V

C	Face
S	Single
D	Double

D	Battery
	Battery backup
AC	AC only

E	Letter Color
R	Red
G	Green

Fixture
- Universal Single or Double Face
- Energy Saving LED Lamps
- Heavy Duty 20 Gauge Steel Housing
- Durable White Powder Coated Finish Other Finish Please Consult Factory
- Other State Styles Are Also Available
- Universally Surface Mounted, Ceiling, Wall or End
- Universal J-box Mounting Pattern
- Red or Green Letter Colors

Electrical
- Dual Voltage Input 120/277VAC 60Hz
- Solid-State Voltage Limited Charger
- Solid-state Switching
- Brownout Circuit
- Low Voltage Disconnected
- Overload/Short Circuit Protection
- Test Switch/Power Indicator Light

Battery
- Sealed Nickel Cadmium (Self-Powered exits only)
- Maintenance-Free, Long Life
- Full Recharge Time 24 Hours (max)
- 3.6V

Code Compliance
- UL 924 Listed
- Most State and Local Codes

Lamp Date
- AC LED: Long Life LED Lamps Provide Uniform Diffused Illumination
- 120V, 5W, 90 Minutes Emergency Time, 0.041A
- 277V, 5W, 90 Minutes Emergency Time, 0.018A
- DC: LED Lamps

Warranty
- EXIT: 2-Year
- Battery: 15 Year Pro-rata

EXIT SIGNS

UL NUMBER: E472028

EXL010-DN

EXL010-DL

EXL010-DR

EXL010-DL1

EXL010-DLR1

EXL010-DR1

EXL010-DD1

EXL010-DL2

EXL010-DLW2

EXL010-DR2

EXL010-PL2

EXL010-PLW2

EXL010-PR2

EXL010-PL

EXL010-PR

EXL010-PD

EXL010-N

EXL010-B

EXL010-DB

EXL010-B-RSA

EXL010-WA

EXL010-DG

Description

- Universal Single or Double Face
- Energy Saving LED Lamps
- Aluminum Housing (Plastic also available in different items)
- Clear Acrylic Face Plate
- Direction of Narrow Can Be Done As Customers' Needs
- Universally Surface Mounted, Ceiling, Wall or End
- Universal J-box Mounting Pattern
- Green, white finish optional, Red or Green Letter Colors (Other designs consult our factory.)
- Die-cast Canopy Provided

Electrical

- Dual Voltage Input 110-277VAC 60Hz
- Solid-State Voltage Limited Charger
- Solid-state Switching
- Brownout Circuit
- Low Voltage Disconnected
- Overload/Short Circuit Protection
- Test Switch/Power Indicator Light

Battery

- Sealed Nickel Cadmium (Self-Powered exits only)
- Maintenance-Free, Long Life
- Full Recharge Time 24 Hours (max)
- 3.6V

Code Compliance

- UL 924 Listed
- Most State and Local Codes

Code Compliance

- AC LED: Long Life LED Lamps Provide Uniform Diffused Illumination
- 120V, Input: 4.2W, Output: 0.7W, 90 Minutes Emergency Time 0.045A, LM>50
- 277V, Input: 4.2W, Output: 0.7W, 90 Minutes Emergency Time 0.019A, LM>50
- DC: LED Lamps

Warranty

- EXIT: 2-Year
- Battery: 15 Year Pro-rata

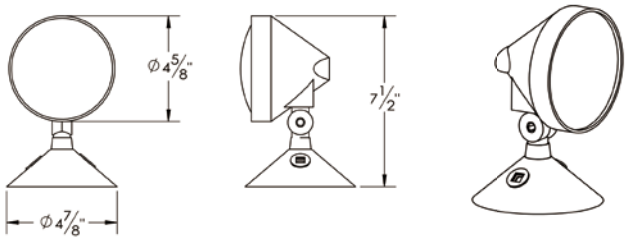
Liteharbor®
Lighting Technology

EMERGENCY LIGHT

EMERGENCY LIGHT

UL NUMBER: E472028

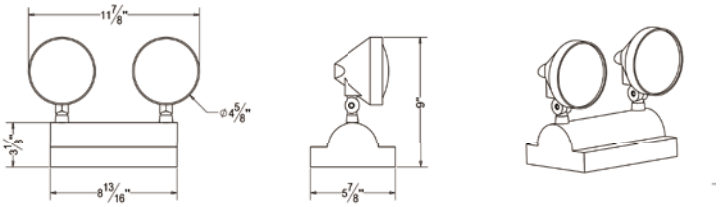
ITEM N0.:EMI101



Fixture

- Injection-molded thermoplastic ABS housing.
- Fully adjustable glare-free single.
- 5" diameter canopy matching round mounting plate for 3" or 4" box standard.
- 6V 6W DC lamp for emergency light.
- Damp location listed.
- UL Number: E472028

ITEM N0.:EMI201



Fixture

- Injection-molded thermoplastic ABS housing
- UL 94V-0 flame rating
- Innovative, snap-together design allows for fast and easy installation.
- Fully adjustable glare-free emergency light heads
- With push button test switch
- 100% solid-state switching
- UL Number: E472028

Electrical Technology

- 120/277 VAC Dual voltage operation
- Low power consumption-3.8 watts at normal operation, 15 watts at emergency operation

Light Source

- 2X6V 5W wedge base T15 DC lamps for emergency mode.
- Lamps are operating in normal (AC input) and emergency (DC input) MODES.

Battery

- Battery backup (6V 4.5Ah)
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection.

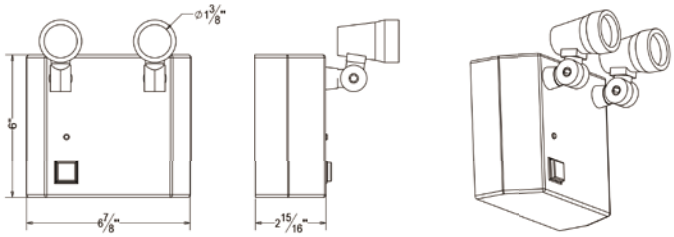
Mounting

- Wall or Ceiling mounting
- Easily removed mounting knock-outs and J-box pattern on back plate

EMERGENCY LIGHT

UL NUMBER: E472028

ITEM N0.:EMI202



Fixture
- Injection-molded thermoplastic ABS housing
- UL 94V-0 flame rating
- Innovative, snap-together design allows for fast and easy installation.
- Fully adjustable glare-free emergency light heads
- With push button test switch
- 100% solid-state switching
- UL Number: E472028

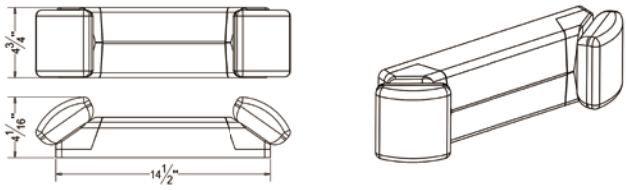
Electrical Technology
- 120/277 VAC Dual voltage operation
- Low power consumption-3.8 watts at normal operation, 15 watts at emergency operation

Light Source
- 2X6V 5W wedge base T15 DC lamps for emergency mode.
- Lamps are operating in normal (AC input) and emergency (DC input) MODES.

Battery
- Battery backup (6V 4.5Ah)
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection.

Mounting
- Wall or Ceiling mounting
- Easily removed mounting knock-outs and J-box pattern on back plate

ITEM N0.:EML203



Fixture
- Injection-molded thermoplastic ABS housing.
- UL 94V-0 flame rating.
- Innovative, snap-together design allows for fast and easy installation.
- Completely self-contained, fully automatic operation.
- Compact low-profile design in neutral finish.
- Push-to-test switch.
- Damp location listed.
- UL Number: E472028

Electrical Technology
- 120/277 VAC Dual voltage operation.
- Test switch and charge rate indicator.

Light Source
- 2X6V 5.4W wedge base T15 DC lamps for emergency mode.

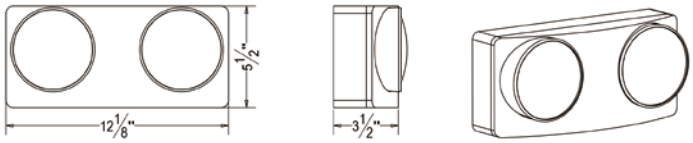
Battery
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection.

Mounting
- Universal (wall, side or ceiling) mounting

EMERGENCY LIGHT

UL NUMBER: E472028

ITEM N0.:EMI205



Fixture
- Injection-molded thermoplastic ABS housing
- UL 94V-0 flame rating.
- Two fully adjustable eyeball shape light heads for emergency light
- Innovative, snap-together design for fast installation
- UL Number: E472028

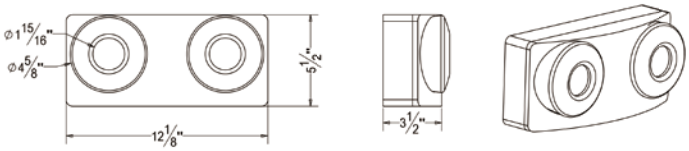
Electrical Technology
- 120/277 VAC Dual voltage operation
- Low power consumption-3.8 watts at normal operation, 15 watts at emergency operation
- LED indicator light and push button test switch.
- Remote capability- may power additional remote heads (up to 6V 12W) with additional battery.

Light Source
- 2×6V 5.4W DC T5 wedge lamps for emergency mode

Battery
- Lead-Calcium Battery (6V 4.5Ah)
- May use additional battery, when add remote light heads to the fixture. (Total 2pcs×6V 4.5 Ah battery)
- Low voltage battery disconnection.

Mounting
- Wall or Ceiling mounting
- Easily removed mounting knock-outs and J-box pattern on back plate

ITEM N0.:EMI206



Fixture
- Injection-molded thermoplastic ABS housing
- Completely self-contained.
- Fully automatic operation.
- Compact low-profile design.
- Push-to-test switch.
- Damp location listed.
- Two fully adjustable eyeball shape light heads for emergency light
- UL Number: E472028

Light Source
- Ultra-bright MR16 halogen/ LED lamps.

Electrical Technology
- 120/277 VAC Dual voltage operation.
- Test switch and charge rate indicator.
- Operation time-90 minutes.

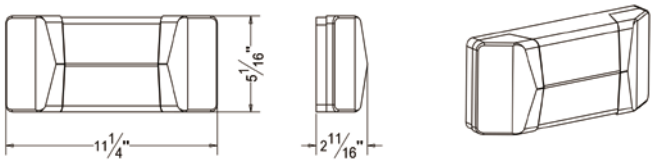
Battery
- Battery backup
- Full Recharge Time is 24hrs (max.)
- Automatic low voltage disconnects (LVD).

Mounting
- Wall or Ceiling mounting
- Easily removed mounting knock-outs and J-box pattern on back plate

EMERGENCY LIGHT

UL NUMBER: E472028

ITEM N0.:EMI207



Fixture
- Injection-molded thermoplastic housing.
- Compact low-profile design in neutral finish.
- Universal mounting plate w/ Quick Connect for rapid installation.
- Two fresnel lenses maximize light output and provides glare-free light distribution.
- Push-to-test switch.
- Automatic low voltage disconnects (LVD).
- Damp location listed.
- UL Number: E472028

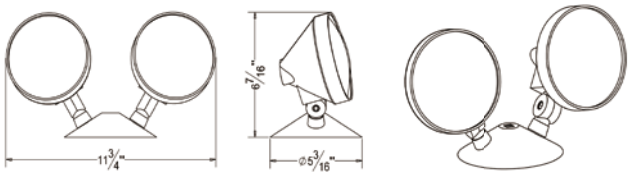
Electrical Technology
- 120/277 VAC Dual voltage operation.
- Test switch and charge rate indicator.
- Operation time-90 minutes

Light Source
- 2X6V 5W wedge base T15 DC lamps for emergency mode.

Battery
- Full Recharge Time is 24hrs (max.), operation time-90 minutes.
- Automatic low voltage disconnects (LVD).

Mounting
- Wall or Ceiling mounting
- Easily removed mounting knock-outs and J-box pattern on back plate

ITEM N0.:EMI211

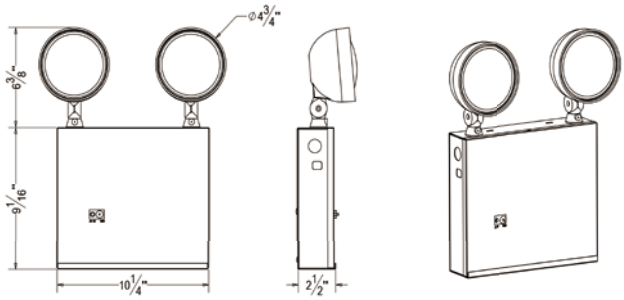


Fixture
- Injection-molded thermoplastic ABS housing.
- Fully adjustable glare-free single or double heads.
- 5" diameter canopy matching round mounting plate for 3" or 4" box standard.
- 6V 6W DC lamp for emergency light.
- Damp location listed.

EMERGENCY LIGHT

UL NUMBER: E472028

ITEM N0.:EML212



Description
- Bright 9 Watt Long Life Lamps
- Energy Saving LED Lamps
- Heavy Duty 20 Gauge Steel Housing
- Durable White Powder Coated Finish Other FinishPlease Consult Factory
- New York Style Other State Style Also Are Available
- Other State Styles Are Also Available
- Universally Surface Mounted, Ceiling, Wall or End
- Universal J-box Mounting Pattern

Electrical
- Dual Voltage Input 120/277VAC 60Hz
- Solid-State Voltage Limited Charger
- Solid-state Switching
- Brownout Circuit
- Low Voltage Disconnected
- Overload/Short Circuit Protection
- Test Switch/Power Indicator Light

Battery
- Lead-acid storage battery
- Maintenance-Free, Long Life
- Full Recharge Time 24 Hours (max)
- Rechargeable 6V

Code Compliance
- UL 924 Listed
- Most State and Local Codes

Lamp Date
- AC LED: Long Life LED Lamps Provide Uniform DiffusedIllumination
- 120V, 7.1W, 90 Minutes Emergency Time, 0.066A
- 277V, 8W, 90 Minutes Emergency Time, 0.031A
- DC: LED Lamps

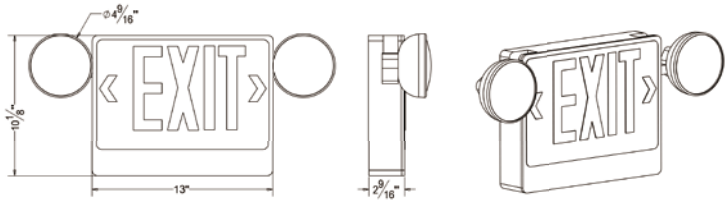
Warranty
- EXIT: 2-Year
- Battery: 15 Year Pro-rata

Liteharbor®
Lighting Technology

EXIT AND EMERGENCY COMBO

EXIT EMERGENCY COMBO

UL NUMBER: E472028



ITEM N0.:XML201

A B C D E F

A	Series
XML201	Combo

B	Input Volt
	120V
277	277V
U	120-277V

C	Light Source
L	LEDs
I	Incandescent (For emergency head)

D	Battery
	Battery backup
AC	AC only

E	Housing Color
W	White
B	Black

E	Letter Color
R	Red
G	Green

F	Arrow
N	No
L	Left
R	Right
Q	Left and right

Fixture
- Injection-molded thermoplastic ABS housing
- UL 94V-0 flame rating, fire-retardant
- LED indicator light and push button test switch
- Single face configuration
- Letters 6"height with 3/4"stroke
- Innovative, snap-together design allows for fast installation
- Replaceable directional chevron inserts are easily removed and reinserted

Electrical Technology
- 120/277 VAC Dual voltage operation
- LED indicator light and push button test switch.

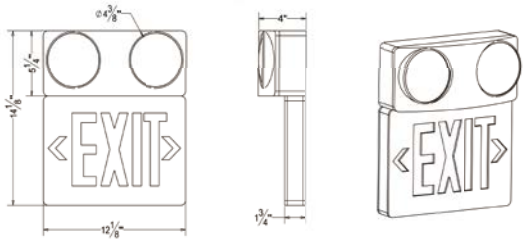
Light Source
- LEDS mound on spirit circuit board (for exit sign)
- LED lamps are operating in normal (AC input) and emergency (DC input) MODES.

Battery
- 6V 4.5Ah battery
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection-preventing deep discharge damage to the battery.

Mounting
- Combination unit is suitable for surface ceiling, wall and pendant mounting.

EXIT EMERGENCY COMBO

UL NUMBER: E472028



ITEM N0.:EXL202

A	B	C	D	E	F

A	Series
XML202	Combo

B	Input Volt
	120V
277	277V
U	120-277V

C	Light Source
L	LEDs
I	Incandescent (For emergency head)

D	Battery
	Battery backup
AC	AC only

E	Housing Color
W	White
B	Black

E	Letter Color
R	Red
G	Green

F	Arrow
N	No
L	Left
R	Right
Q	Left and right

Fixture

- Injection-molded thermoplastic ABS housing.
- Combination housing design, exit & emergency unit.
- UL 94V-0 flame rating.
- Innovative, snap-together design allows for fast installation.
- Letter 6" height with 3/4" stroke.
- Two fully adjustable compact size eyeball shape light heads for emergency light.
- UL Number: E472028

Electrical Technology

- 120/277VAC dual voltage operation
- Low power consumption: 2.3 watts at normal operation, 12 watts at emergency operation.
- LED indicator light and push button test switch.

Light Source

- LEDs mounted on print circuit board (For Exit Sign); LEDs or incandescent light source for emergency.
- LED lamps are operating in normal (AC input) and emergency (DC input) modes.
- 2 X 6V 5.4 or 6W wedge base T15 DC lamps for emergency mode.

Battery

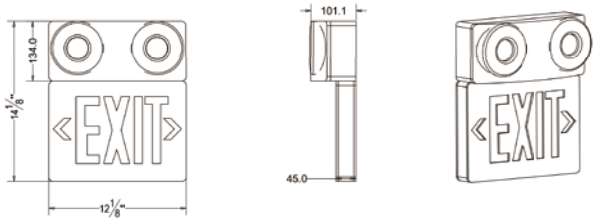
- 6V 4.5Ah battery
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection-preventing deep discharge damage to the battery.

Mounting

- Combination unit is suitable for surface ceiling, wall and pendant mounting.

EXIT EMERGENCY COMBO

UL NUMBER: E472028



ITEM N0.:XML203

A	B	C	D	E	F

A	Series
XML203	Combo

B	Input Volt
	120V
277	277V
U	120-277V

C	Light Source
L	LEDs
I	Incandescent (For emergency head)

D	Battery
	Battery backup
AC	AC only

E	Housing Color
W	White
B	Black

E	Letter Color
R	Red
G	Green

F	Arrow
N	No
L	Left
R	Right
Q	Left and right

Fixture
- Injection-Molded thermoplastic ABS housing
- UL 94V-0 flame rating
- Innovative, snap-together design allows for fast installation.
- Letter 6" height with 3/4" stroke.
- Low energy consumption
- Lead-calcium battery

Electrical Technology
- 120/277VAC Dual voltage operation
- LED indicator light and push button test switch.

Light Source
- LEDs mounted on print circuit board. (For Exit Sign)
- LED lamps are operating in normal (AC input) and emergency (DC input) modes.
- 2x6V 5.4W LED MR16 lamps for emergency mode

Battery
- Battery backup (6V 4.5Ah)
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection-preventing deep discharge damage to the battery.

Mounting
- Combination unit is suitable for surface ceiling, wall and pendant mounting.

EXIT EMERGENCY COMBO

UL NUMBER: E472028

ITEM N0.:XML205

A	B	C	D	E	F

A	Series
XML205	Combo
B	Input Volt
	120V
277	277V
U	120-277V
C	Light Source
L	LEDs
I	Incandescent (For emergency head)
D	Battery
	Battery backup
AC	AC only

E	Housing Color
W	White
B	Black
E	Letter Color
R	Red
G	Green
F	Arrow
N	No
L	Left
R	Right
Q	Left and right

Fixture

- Fully gasketed polycarbonate lens and ABS thermoplastic housing.
- Innovative design allows for fast installation.
- Knockout directional chevrons.
- Letters 6" height with 3/4" stroke
- Single face configuration only
- Optional emergency heads
- Damp Location Rated
- UL Number: E472028

Electrical Technology

- 120/277VAC dual voltage operation
- Low energy consu mption-only 2.5 watts at 120V
- LED indicator light and push button test switch.

Light Source

- LED lamps are operating in normal (AC input) and emergency (DC input) modes.
- Optional 6V SEALED BEAM lamp heads

Battery

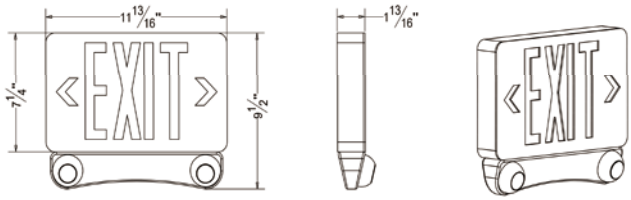
- AC only, No battery backup
- Battery backup, 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection- Preventing deep discharge damage to the battery.

Mounting

- Wall, ceiling or end mounting configurations are available.

EXIT EMERGENCY COMBO

UL NUMBER: E472028



ITEM N0.:XML206

A	B	C	D	E	F

A	Series
XML206	Combo

B	Input Volt
	120V
277	277V
U	120-277V

C	Light Source
L	LEDs
I	Incandescent (For emergency head)

D	Battery
	Battery backup
AC	AC only

E	Housing Color
W	White
B	Black

E	Letter Color
R	Red
G	Green

F	Arrow
N	No
L	Left
R	Right
Q	Left and right

Fixture

- Injection-Molded thermoplastic ABS housing
- Combination housing design, exit & emergency unit.
- Plastic enclosure with UL94-5VA flame rating.
- Innovative, snap-together design allows for fast installation.
- Letter 6" height with 3/4" stroke
- Emergency lights can be adjusted. (Side mounting or Top mounting)
- UL Number: E472028

Electrical Technology

- 120/277 VAC Dual voltage operation
- LED indicator light and push button test switch.
- Low power consumption 2.8 watts at normal operation, 3.5 watts at emergency operation.

Light Source

- 2 X LED light heads for emergency mode.
- 70lm output on emergency operation.

Battery

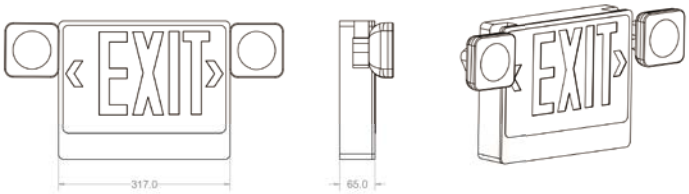
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection-preventing deep discharge damage to the battery.

Mounting

- Combination unit is suitable for surface ceiling, wall and pendant mounting.

EXIT EMERGENCY COMBO

UL NUMBER: E472028



ITEM N0.:XML207

A	B	C	D	E	F

A	Series
XML207	Combo

B	Input Volt
	120V
277	277V
U	120-277V

C	Light Source
L	LEDs
I	Incandescent (For emergency head)

D	Battery
	Battery backup
AC	AC only

E	Housing Color
W	White
B	Black

E	Letter Color
R	Red
G	Green

F	Arrow
N	No
L	Left
R	Right
Q	Left and right

Fixture

- Injection-molded thermoplastic ABS housing.
- UL 94V-0 flame rating.
- Use small square head.
- Innovative, snap-together design allows for fast installation.
- Replaceable directional chevron inserts are easily
- Removed and reinserted.
- Letters 6" height with 3/4" stroke.
- Damp Location Rated.
- UL Number: E472028

Electrical Technology

- 120/277VAC Dual voltage operation
- LED indicator light and push button test switch.

Light Source

- LEDs mounted on print circuit board. (For Exit Sign)
- LED lamps are operating in normal (AC input) and emergency (DC input) modes.
- 2 X 6V 6W halogen MR-16 lamps for emergency mode.

Battery

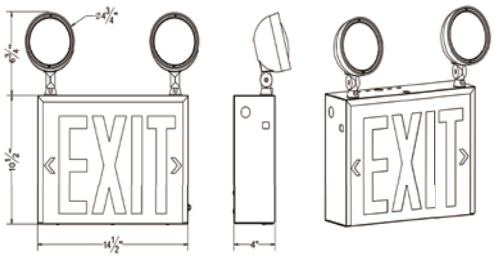
- Lead-Acid Battery (6V 4.5Ah)
- May use additional battery, when add remote light heads to the fixture. (Total 2pcs x 6V 4.5Ah battery)
- Low voltage battery disconnection.

Mounting

- Combination unit is suitable for surface ceiling, wall and pendant mounting.

EXIT AND EMERGENCY COMBO

UL NUMBER: E472028



ITEM N0.:XML208

A	B	C	D	E	F

A	Series
XML208	Exit sign
B	Input Volt
	120V
277	277V
U	120-277V
C	Battery
	Battery backup
AC	AC only No battery

E	Letter Color
R	Red
G	Green
E	Face
W	Single
B	Double
F	Lamp Head
2	2 Heads
3	3 Heads

Description

- Bright 9 Watt Long Life Lamps Three Heads
- Energy Saving LED Lamps
- Heavy Duty 20 Gauge Steel Housing
- Durable White Powder Coated Finish Other FinishPlease Consult Factory
- Other State Style Are Also Available
- Universally Surface Mounted, Ceiling ,Wall or End
- Universal J-box Mounting Pattern
- Red or Green Letter Colors

Battery

- Sealed Nickel Cadmium (Self-Powered exits only)
- Maintenance-Free, Long Life
- Full Recharge Time 24 Hours (max)
- Rechargeable 6V

Lamp Date

- AC LED: Long Life LED Lamps Provide Uniform Diffused Illumination
- 120V, 3.22W, 90 Minutes Emergency Time, 0.0295A
- 277V, 3.16W, 90 Minutes Emergency Time, 0.0127A
- DC: LED Lamps

Electrical

- Dual Voltage Input 120/277VAC 60Hz
- Solid-State Voltage Limited Charger
- Solid-state Switching
- Brownout Circuit
- Low Voltage Disconnected
- Overload/Short Circuit Protection
- Test Switch/Power Indicator Light

Code Compliance

- UL 924 Listed
- Most State and Local Codes

Warranty

- EXIT: 2-Year
- Battery: 15 Year Pro-rata

Liteharbor®
Lighting Technology

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