



LED EMERGENCY LIGHTING



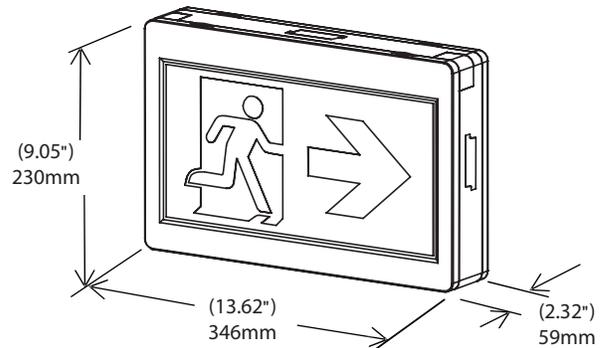
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21	EL-7006	Emergency Light (twin square)
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27	EL-7066S	Emergency Battery Backup Unit (720W)
28	EL-7030A	1.5W Single LED remote head
29	EL-7030A5	5W Single LED remote head
30	EL-7030B	3W Double LED remote head
31	EL-7030B10	10W Double LED remote head
32	EL-7030AWP	3W Weather Protected Single LED remote head
33	EL-7030BWP	6W Weather Protected Double LED remote head
34	STI-9740 / STI-9645	Emergency Light steel wire cover cages
35		Face plates / Lead Acid, Nickel Cadmium (Ni-cd) & Nickel Metal Hydride (Ni-MH) Batteries


Features

Input Power on AC (when charging)	6W
Output Power on Battery	1.5W
Input Voltage	120/347 VAC
Frequency	60 Hz
LED Type	SMD LED
Battery Type	Ni-Cd
Working Time	120 Minutes
Charging Time	15-24 Hours

Description

- Injection-molded thermoplastic ABS housing
- CSA 22.2 compliant
- 2-sided sign
- Wall, side and ceiling mountable
- Input Power on AC is 1W when fully charged
- Input Voltage: 120/347 VAC, 60Hz
- Super bright SMD LED strip
- Nickel Cadmium Battery 3.6V 1000mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥120 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~104 °F

Technical Drawing

Included Pictograms


With Arrow 2 pcs



Without Arrow 1 pc

Ordering Information

Model	Description
ELRM-100	LED Running Man Sign, 6 per case


Canada

 25 Interchange Way Vaughan, ON L4K 5W3
 Telephone: (905) 660-4655 | Fax: (905) 660-4113

U.S.A.

 4575 Witmer Industrial Estates Niagara Falls, NY 14305
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Features

Input Power on AC	3-4W
Output Power on Battery	1W
Lamp Type	LED strip
Input Voltage	120-347 VAC
Frequency	50/60 Hz
Battery Type	NI-Cd
Working Time	180 Minutes
Charging Time	24 Hours

Description

- Durable 20 gauge steel housing
- UL 924 compliant
- 2-sided sign
- Wall, side and ceiling mountable
- Input Voltage: 120 - 347VAC 50/60Hz
- LED technology
- 3.6V 1000mAh Nickel Cadmium battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 180 minutes
- Suitable for damp locations
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F

Technical Drawing



Included Pictograms



With Arrow 2 pcs



Without Arrow 1 pc

Ordering Information

Model	Description
ELRM-100S	Steel LED Running Man Sign, 6 per case



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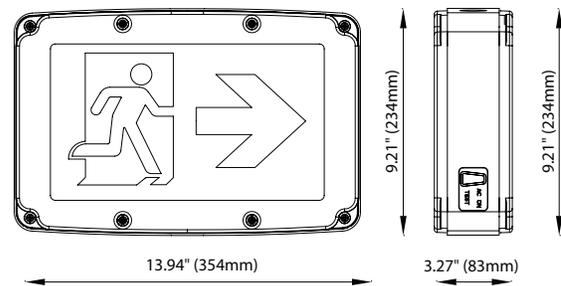
CATALOG NUMBER **4136**


Features

Input Power on AC	4.5W
Output Power on Battery	1W
Lamp Type	SMD LED strip
Input Voltage	120-347 VAC
Frequency	50/60 Hz
Battery Type	NI-MH
Working Time	120 Minutes
Charging Time	24 Hours

Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- 2-sided sign
- Wall, side and ceiling mountable
- Input Voltage: 120 - 347VAC, 50/60Hz
- LED technology
- Nickel Metal Hydride Battery 3.6V 1500mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 120 minutes
- Manufactured with extra seals and gaskets
- Suitable for wet locations
- Operating Temperature: -20 °C ~ 40 °C / -4 °F ~ 104 °F

Technical Drawing

Included Pictograms


With Arrow 2 pcs



Without Arrow 1 pc

Ordering Information

Model	Description
ELRM-100WP	Compact LED Wet Location Running Man Sign, 5 per case


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CATALOG NUMBER 4160


Features

Input Power on AC	3-4W
Output Power on Battery	1W
Lamp Type	LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type	LED Strip
Battery Type	Ni-cd
Working Time	180 Minutes
Charging Time	24 hours

Description

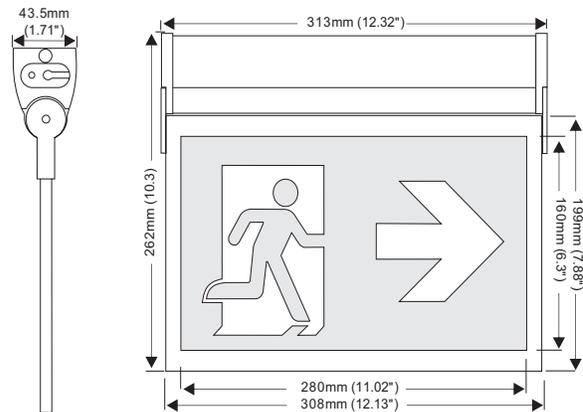
- Durable aluminum housing
- UL 924 Compliant
- 2-sided sign
- Wall and ceiling mountable
- Input Voltage: 120 - 347VAC 50/60Hz
- LED technology
- 3.6 V 1000mAh Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 180 minutes
- Suitable for damp locations
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F

Included Pictograms


With Arrow 2pcs



Without Arrow 1 pc

Technical Drawing

Ordering Information

Model	Description
EL-7008MA	Aluminum LED Edge-Lit Running Man Sign, 8 per case


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CATALOG NUMBER 4159



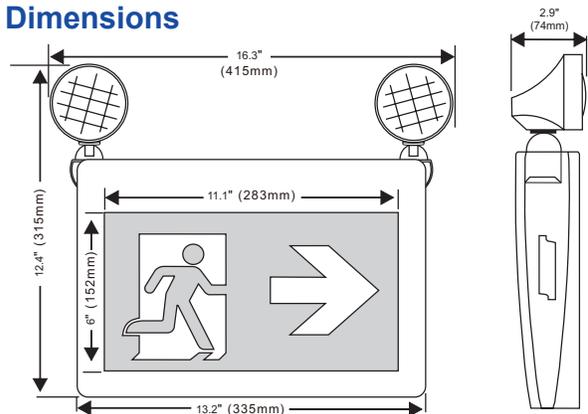
Description

- Injection-molded thermoplastic ABS housing
- CSA 22.2 Compliant
- 2-sided sign
- Wall and side mounting
- Input power on AC is 1W when fully charged
- Input Voltage: 120-347 VAC 50/60Hz
- Super bright SMD LED 2x2W, 160 lumens each
- Nickel Cadmium 3.6Volt, 1800mAh Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥120 minutes
- Conversion time: <0.2 second
- IP Class: IP20, suitable for damp locations
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F

Features

Input Power on AC (when charging)	3.5 - 4.5W
Output power on battery	5W
Lamp Type	2x2W SMD LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type	SMD strip
Battery Type	Ni-cd
Working Time	120 Minutes
Charging Time	24 Hours

Dimensions



Dimensions are approximate and subject to change.

Included Pictograms



With Arrow 2 pcs



Without Arrow 1 pc

Ordering Information

Model	Description
ELRM-180	LED Running Man Combo, 6 per case



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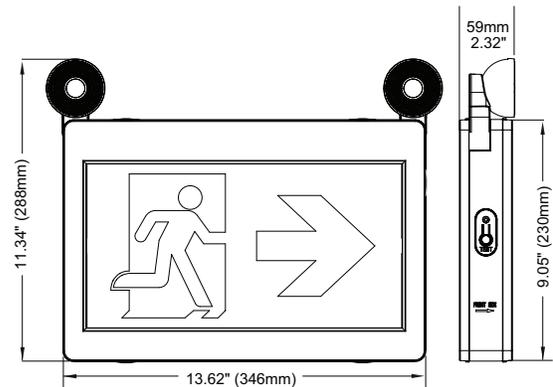
Features

Input Power on AC (when charging)	6.5W
Output Power on Battery	3.5 W
Lamp Type	2x1W SMD LED
Input Voltage	120/347 VAC
Frequency	60 Hz
Battery Type	NI-MH
Working Time	120 Minutes
Charging Time	15-24 Hours

Description

- Injection-molded thermoplastic ABS housing
- CSA 22.2 compliant
- 2-Sided sign
- Wall, side and ceiling mountable
- Input Power on AC is 1.5W when fully charged
- Input Voltage: 120/347 VAC, 60Hz
- Super bright LED light heads. 71 lumens each
- 2 Nickel Metal Hydride Batteries 3.6V 1200mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥120 minutes including 3W remote capability
- Conversion time: <0.2 second
- IP Class: IP20
- Max install height: 5.1m (16.7 ft)
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~104 °F

Technical Drawing



Remote Add-ons



EL-7030A (1.5W)



EL-7030B (3W)

Included Pictograms



With Arrow 2 pcs



Without Arrow 1 pc



Ordering Information

Model	Description
ELRM-180-2RC	LED Running Man Sign Combo Unit (3W, Remote Capable), 6 per case



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CATALOG NUMBER **4139**



Description

- Durable 20 gauge steel housing
- CSA 22.2 and UL 924 Compliant
- Wall, ceiling, and side mountable
- 1-sided sign (2-sided available at additional charge)
- Input power on AC is 3.5W when fully charged
- Input Voltage: 120-347VAC, 50/60Hz
- Super bright LED heads, 160 lumens each
- 6V6Ah Sealed Lead Acid battery
- CSA Certified Backup time: 30 minutes at 36W 2W from sign, 4W from attached heads + up to additional 30W
- cULus Certified Backup time: 90 minutes at 12W 2W from sign, 4W from attached heads + up to additional 6W
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Suitable for damp locations
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F

Remote Add-ons



EL-7030A (1.5W) EL-7030B (3W) EL-7030AWP (3W) EL-7030BWP (6W)
 EL-7030A5 (5W) EL-7030B10 (10W)

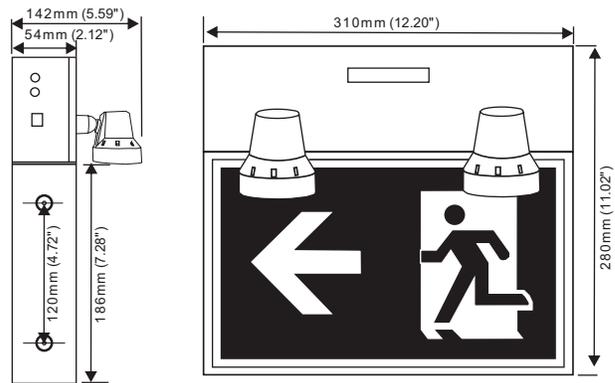
Ordering Information

Model	Description
ELRM-180-18RCS	Steel LED Running Man Sign Combo Unit (Remote Capable), 5 per case

Features

Input Power on AC (when charging)	3.5-7.5W
Output Power on battery	6W
Lamp Type	2x2W LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type (unit)	SMD LED Strip
Battery Type	Sealed Lead Acid
Working Time – CSA	30 Minutes at 36W
Working Time – cULus	90 Minutes at 12W
Charging Time	24 Hours

Technical Drawing



Included Pictograms



With Arrow 2 pcs



Without Arrow 1 pc





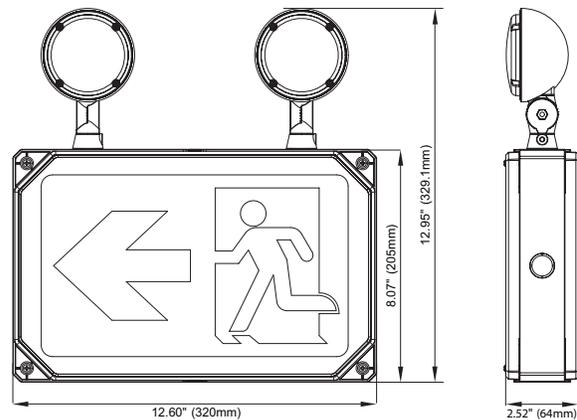
Features

Input Power on AC (when charging)	3.5W
Output Power on Battery	3.8W
Lamp Type	2x1.4W SMD LED
Input Voltage	120-347 VAC
Frequency	60 Hz
Battery Type	Ni-MH
Working Time	120 Minutes
Charging Time	24 Hours

Description

- Injection-molded thermoplastic ABS housing + polycarbonate diffuser
- CSA C22.2, No. 141-15 performance certified
- 2-sided sign capable - second faceplate in box
- Wall, side and ceiling mountable
- Input Voltage: 120-347VAC, 60Hz
- LED technology
- Nickel Metal Hydride Battery 3.6V 1800mAh
- Test switch and charge indicator light
- Overcharge & over-discharge protection
- Backup time: 120 minutes
- Manufactured with extra seals and gaskets
- Suitable for wet locations, IP65 Rated
- Operating Temperature: -20 °C ~ 40 °C / -4 °F ~ 104 °F

Technical Drawing



Included Pictograms



With Arrow 2 pcs



Without Arrow 1 pc

Ordering Information

Model	Description
ELRM-180WP	LED Wet Location Running Man Combo Sign, 3 per case, 6.5kg/ unit, 20kg/case





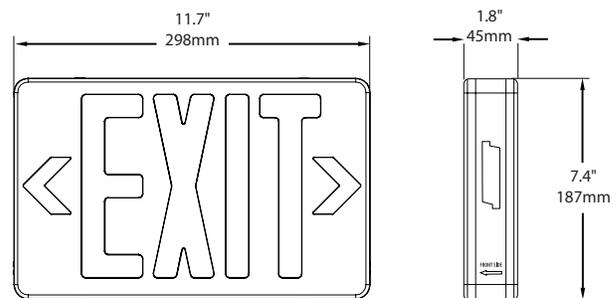
Features

Input Power on AC (when charging)	5.1 - 5.7W
Input Power on AC (when fully charged)	1W
Output Power on Battery	1W
Lamp Type	Plug-in LED strip
Input Voltage	120/220-277 VAC
Frequency	50/60 Hz
Battery Type	Ni-cd
Working Time	180 Minutes
Charging Time	24 Hours

Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- 2-Sided sign
- Wall, side and ceiling mountable
- Input Voltage: 120/220-277VAC, 50/60Hz
- Super bright LED plug-in strip with color connector for RED or GREEN backlit lighting. Switch is pre-set on RED. See manual for connecting details.
- Nickel Cadmium Battery, 1.2V 600mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 180 minutes
- Conversion time: < 0.2 second
- IP Class: IP20
- Operating Temperature: 5 °C ~ 35 °C / 41 °F ~ 95 °F
- Removable Chevrons
- EMC/FCC approved
- Comes with 2 faceplates with red plastic inserts and 1 backplate
- Green plastic inserts available on request (sold separately)

Technical Drawing



Ordering Information

Model	Description
EL-7007RX-180	Red LED Emergency Exit Sign (120/220-277 VAC) with 180 Minute Battery Backup, 10/case



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CATALOG NUMBER **4166**



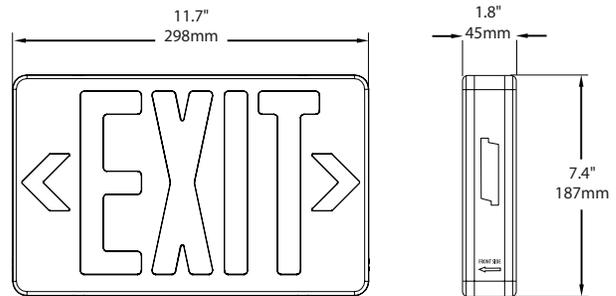
Features

Input Power on AC (when charging)	5.1 - 5.7W
Input Power on AC (when fully charged)	1W
Output Power on Battery	1W
Lamp Type	Plug-in LED strip
Input Voltage	120/220-277 VAC
Frequency	50/60 Hz
Battery Type	Ni-cd
Working Time	180 Minutes
Charging Time	24 Hours

Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- 2-Sided sign
- Wall, side and ceiling mountable
- Input Voltage: 120/220-277VAC, 50/60Hz
- Super bright LED plug-in strip with color connector for GREEN or RED backlit lighting. Switch is pre-set on GREEN. See manual for connecting details.
- Nickel Cadmium Battery, 1.2V 600mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 180 minutes
- Conversion time: < 0.2 second
- IP Class: IP20
- Operating Temperature: 5 °C ~ 35 °C / 41 °F ~ 95 °F
- Removable Chevrons
- EMC/FCC approved
- Comes with 2 faceplates with green plastic inserts and 1 backplate
- Red plastic inserts available on request (sold separately)

Technical Drawing



Ordering Information

Model	Description
EL-7007GX-180	Green LED Emergency Exit Sign (120/220-277 VAC) with 180 Minute Battery Backup, 10/case



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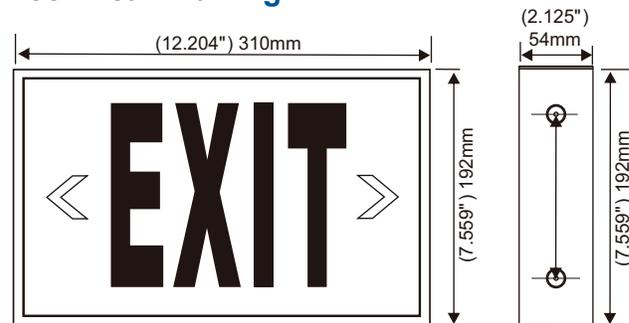
Features

Input Power on AC	3-4W
Output Power on Battery	1W
Lamp Type	LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type	LED Strip
Battery Type	Ni-cd
Working Time	180 Minutes
Charging Time	24 Hours

Description

- Durable 20 gauge steel housing
- UL 924 Compliant
- 2-sided sign
- Wall, ceiling, and side mountable
- Input Voltage: 120 - 347VAC 50/60Hz
- LED technology
- 3.6V 1000mAh Nickel Cadmium battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 180 minutes
- Suitable for damp locations
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F

Technical Drawing



Included Inserts

- Second EXIT insert cover for 2-sided ceiling mounting
- Removable chevrons



Ordering Information

Model	Description
EL-100SR	Steel LED Exit Sign, 6 per case



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CATALOG NUMBER **4141**



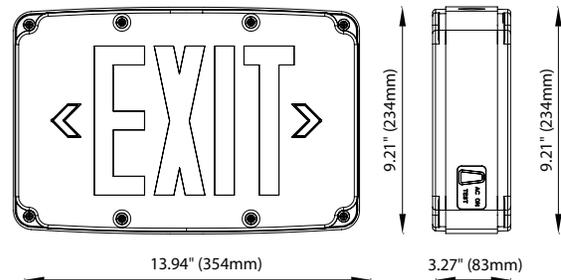
Features

Input Power on AC	4.5W
Output Power on Battery	1W
Lamp Type	SMD LED strip
Input Voltage	120-347 VAC
Frequency	50/60 Hz
Battery Type	NI-MH
Working Time	120 Minutes
Charging Time	24 Hours

Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- 2-sided sign
- Wall, side and ceiling mountable
- Input Voltage: 120 - 347VAC, 50/60Hz
- LED technology
- Nickel Metal Hydride Battery 3.6V 1500mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 120 minutes
- Manufactured with extra seals and gaskets
- Suitable for wet locations
- Operating Temperature: -20 °C ~ 40 °C / -4 °F ~ 104 °F

Technical Drawing



Ordering Information

Model	Description
EL-100WP	Compact LED Wet Location EXIT Sign, 5 per case



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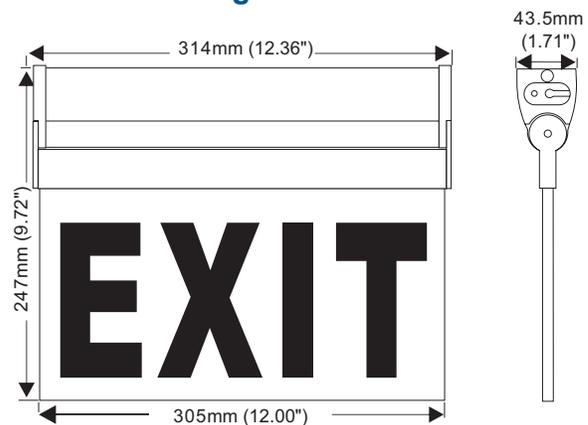
Features

Input Power on AC	3-4 W
Output Power on Battery	1W
Lamp Type	LED
Input Voltage	120-347 VAC
Frequency	50/60Hz
LED Type	LED Strip
Battery Type	Ni-cd
Working Time	180 Minutes
Charging Time	24 Hours

Description

- Durable aluminum housing
- UL 924 Compliant
- 2-sided sign
- Wall and ceiling mountable
- Input Voltage: 120-347 VAC
- LED technology
- 3.6 V 1000mAh Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 180 minutes
- Suitable for damp locations
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F

Technical Drawing



Ordering Information

Model	Description
EL-7008RA	Aluminum LED Edge-Lit Exit Sign, 8 per case



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CATALOG NUMBER **4145**



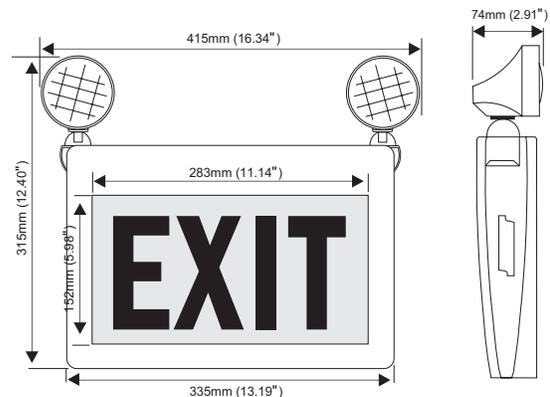
Features

Input Power on AC (when charging)	3-4W
Input Power on AC (when fully charged)	1W
Output Power on battery	5W
Lamp Type	2x2W LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type	SMD LED
Battery Type	Ni-cd
Working Time	120 Minutes
Charging Time	15-24 Hours

Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- 2-sided sign
- Wall and ceiling mountable
- Input Voltage: 120-347VAC, 50/60Hz
- 2x2 W lamps for emergency mode, 160 lumens each
- Nickel Cadmium Battery, 3.6V 1800mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥120 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m2/860 sq. ft.
- Operating Temperature: 0 °C ~ 40 °C / 32°F ~ 104°F
- Removable chevrons

Technical Drawing



Ordering Information

Model	Description
EL-7027BR	LED Emergency Exit Sign Combo With Adjustable Heads, 6 per case



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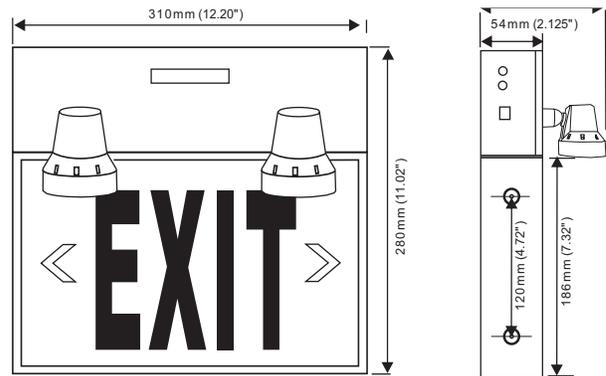
Description

- Durable 20 gauge steel housing
- CSA 22.2 and UL 924 Compliant
- Wall, ceiling, and side mountable
- 1-sided sign (2-sided available at additional charge)
- Input power on AC is 3.5W when fully charged
- Input Voltage: 120-347VAC, 50/60Hz
- Super bright LED heads, 160 lumens each
- 6V6Ah Sealed Lead Acid battery
- CSA Certified Backup time: 30 minutes at 36W 2W from sign, 4W from attached heads + up to additional 30W
- cULus Certified Backup time: 90 minutes at 12W 2W from sign, 4W from attached heads + up to additional 6W
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Suitable for damp locations
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F
- Removable chevrons

Features

Input Power on AC (when charging)	3.5-7.5W
Output Power on battery	6W
Lamp Type	2x2W LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type (unit)	SMD LED Strip
Battery Type	Sealed Lead Acid
Working Time – CSA	30 Minutes at 36W
Working Time – cULus	90 Minutes at 12W
Charging Time	24 Hours

Technical Drawing



Remote Add-ons



EL-7030A (1.5W)
EL-7030A5 (5W)



EL-7030B (3W)
EL-7030B10 (10W)



EL-7030AWP (3W)



EL-7030BWP (6W)



Ordering Information

Model	Description
EL-180-18RCS	Steel LED Emergency Exit Sign Combo (Remote Capable), 5 per case



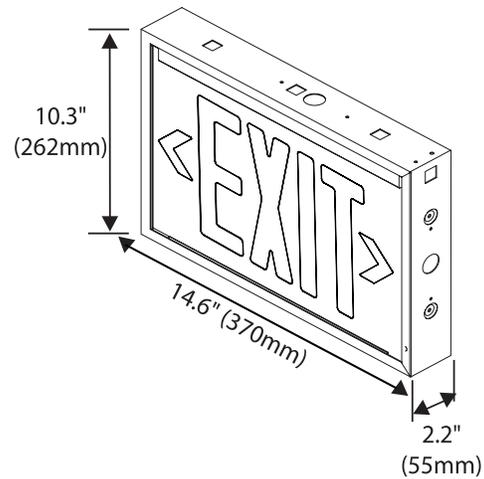
Features

Power on AC	4/5.5W
Output Power on Battery	1W
Input Voltage	120/277 VAC
Frequency	50/60 Hz
LED Type	Plug-in LED Strip
Battery Type	Ni-cd
Working Time	90 Minutes
Charging Time	24 Hours

Description

- 20 gauge steel housing in white finish
- UL 924 Compliant and New York City Approved
- 2-sided sign
- Wall, side or ceiling mountable
- Input Voltage: 120/277 VAC, 50/60Hz
- Super bright LED Strip
- Nickel Cadmium Battery 3.6V 600mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Operating Temperature: 41 °F ~ 95 °F (5 °C ~ 35 °C)
- 8" high letters with 1" stroke
- 100ft viewing distance
- Removable chevrons

Technical Drawing



**NEW YORK CITY
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Ordering Information

Model	Description
EL-7007RX-NYC	LED Emergency Exit Sign – New York City Approved, 5 per case



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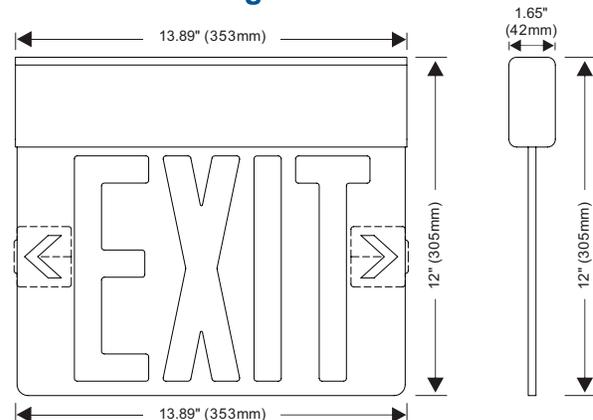
Features

Power on AC	3-4W
Output Power on Battery	1W
Input Voltage	120-347 VAC
Frequency	50/60Hz
LED Type	Plug-in LED Strip
Battery Type	Ni-cd
Working Time	180 Minutes
Charging Time	24 Hours

Description

- Aluminum housing with high grade PMMA acrylic panel
- UL 924 Compliant and New York City Approved
- 1-sided sign, double face available (on request)
- Wall or ceiling mountable
- Input Voltage: 120-347 VAC, 50/60Hz
- Super bright LED Strip
- Nickel Cadmium Battery 3.6V 1000mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 180 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Operating Temperature: 41 °F ~ 86 °F (5 °C ~ 30 °C)
- 8" high letters with 1" stroke
- 100ft viewing distance

Technical Drawing



Ordering Information

Model	Description
EL-7008RA--NYC	Aluminum Edge-Lit LED Exit Sign – New York City Approved, 5 per case

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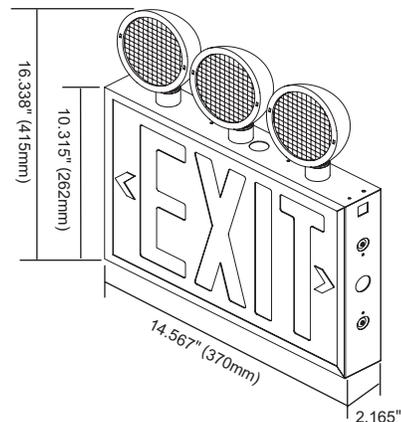
Features

Input Power on AC	4.5/6W
Output Power on Battery	4W
Lamp Type	1W LED (X3)
Input Voltage	120/277 VAC
Frequency	50/60 Hz
LED Type	Plug-in LED Strip
Battery Type	Ni-cd
Working Time	90 Minutes
Charging Time	24 Hours

Description

- 20 gauge steel housing in white finish
- UL 924 Compliant and New York City Approved
- Input Voltage: 120/277VAC, 50/60Hz
- 1-Sided sign
- Side or wall mountable
- Nickel Cadmium Battery 3.6V 2000mAh
- Super bright LED Strip
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 90 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Three LED heads (adjustable & removable), 70 lumens each
- Operating Temperature: 41 °F ~ 95 °F (5 °C ~ 35 °C)
- 8" high letters with 1" stroke
- 100ft viewing distance
- Removable chevrons

Technical Drawing



NEW YORK CITY
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Ordering Information

Model	Description
EL-7027BR-NYC	LED Emergency Exit Sign Combo with Adjustable Heads - New York City Approved, 5 per case



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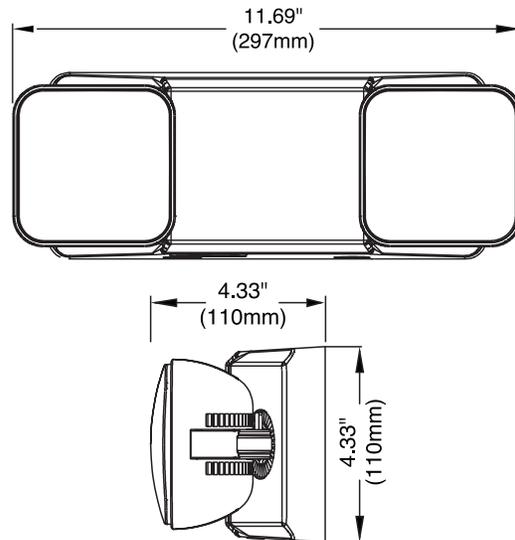
Features

Power on AC	2.5W
Lamp Type	2x1.2W LED
Input Voltage	120-347 VAC
Frequency	50/60Hz
Battery Type	Ni-cd
LED Type	SMD LED
Working Time	180 Minutes
Charging Time	24 Hours

Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- Wall and ceiling mountable
- Input Voltage: 120-347 VAC 50/60Hz
- 2x1.2W Lamps for Emergency Mode
- Super bright SMD LED - 100 Lumens per lamp head
- Nickel Cadmium Battery 3.6V 1800mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 180 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~104 °F

Technical Drawing



Ordering Information

Model	Description
EL-7006	Emergency Light (Twin Square), 10 per case



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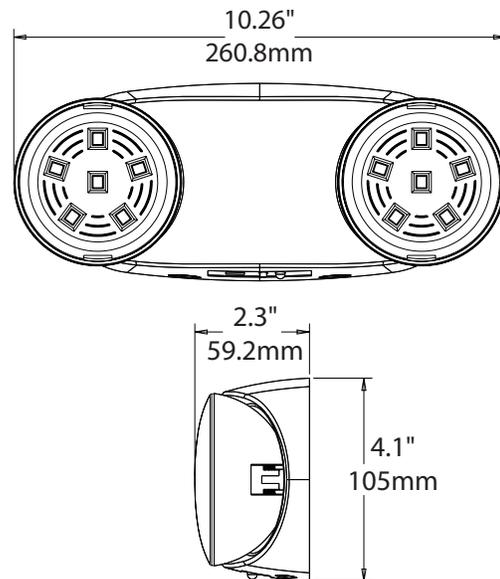
Features

Power on AC	2W
Lamp Type	2x1W LED
Input Voltage	120-347 VAC
Frequency	50/60Hz
Battery Type	Ni-cd
LED Type	SMD LED
Working Time	180 Minutes
Charging Time	24 Hours

Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- Wall and ceiling mountable
- Input Voltage: 120-347 VAC 50/60Hz
- 2x1W Lamps for Emergency Mode
- Super bright SMD LED - 90 Lumens per lamp head
- Nickel Cadmium Battery 3.6V 1000mAh
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 180 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~104 °F

Technical Drawing



Ordering Information

Model	Description
EL-7012	Emergency Light (Twin Spot), 10 per case



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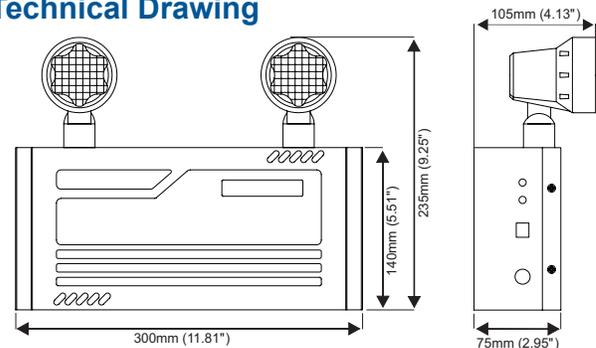
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Features

Power on AC	3.2-3.6W
Lamp Type	2x2W LED
Input Voltage	120-347 VAC
Frequency	50/60Hz
Battery Type	Sealed Lead Acid
Working Time - CSA	30 Minutes at 36W
Working Time - cULus	90 Minutes at 12W
Charging Time	24 Hours

Description

- Durable 20 gauge steel housing
- CSA 22.2 and UL 924 Compliant
- Wall mountable
- Input Voltage: 120-347 VAC 50/60Hz
- LED technology
- 6V6Ah Sealed Lead Acid Battery
- CSA Certified Backup time: 30 minutes at 36W 4W from attached heads + up to additional 32W
- cULus Certified Backup time: 90 minutes at 12W 4W from attached heads + up to additional 8W
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Suitable for damp locations
- Optional line cord included
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F

Technical Drawing

Remote Add-ons

 EL-7030A (1.5W)
 EL-7030A5 (5W)

 EL-7030B (3W)
 EL-7030B10 (10W)


EL-7030AWP (3W)



EL-7030BWP (6W)


Ordering Information

Model	Description
EL-7061S	Emergency Battery Backup Unit (36W, Remote Capable), 5 per case


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CATALOG NUMBER 4156



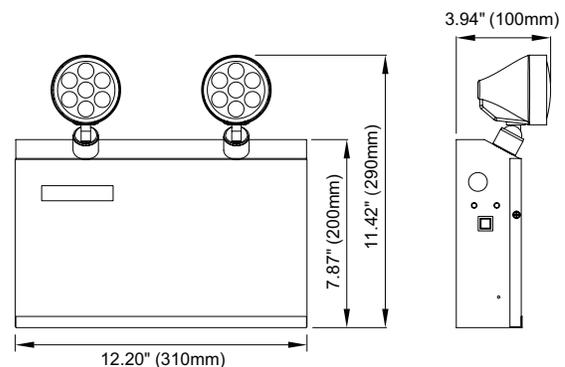
Features

Power on AC	14-16W
Lamp Type	2x5W LED
Input Voltage	120/347 VAC
Frequency	50/60Hz
Battery Type	Sealed Lead Acid
Working Time	30 Minutes at 95W
Total Lumen Output	>/= 700
Charging Time	24 Hours

Description

- Durable 20 gauge steel housing
- CSA 22.2 Compliant
- Wall mountable
- Input Voltage: 120/347VAC 50/60Hz
- LED technology
- 12V10Ah Sealed Lead Acid Battery
- CSA Backup time: 30 minutes at 95W
- Total calculated wattage at 90 minutes: 60W
- Total calculated wattage at 120 minutes: 40W
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Suitable for damp locations
- Optional line cord included
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F

Technical Drawing



Remote Add-ons

Unit comes with two attached 5W light heads. You can add on up to 85W of additional remotes for 30 minutes comprised of one or a combination of the following:



Ordering Information

Model	Description
EL-7062S5	Emergency Battery Backup Unit - Steel (95W, Remote Capable), packed 5 per case/26.5 kg





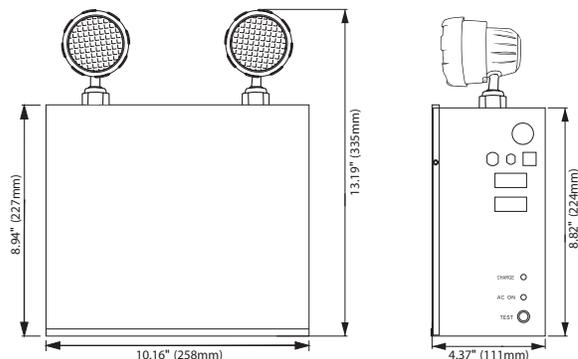
Features

Power on AC	16W
Lamp Type	2x6W LED
Input Voltage	120-347 VAC
Frequency	60Hz
Battery Type	Sealed Lead Acid
Working Time	30 Minutes at 150W
Total Lumen Output	>/= 948
Charging Time	24 Hours

Description

- Durable 18 gauge steel housing
- CSA 22.2, No. 141-15 performance certified
- Wall mountable
- Input Voltage: 120-347VAC, 60Hz
- LED technology
- 12V14Ah Sealed Lead Acid Battery
- CSA Backup time: 30 minutes at 150W
Total calculated wattage at 90 minutes: 50W
Total calculated wattage at 120 minutes: 36W
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Suitable for damp locations
- Optional line cord included
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~ 104 °F

Technical Drawing



Remote Add-ons

Unit comes with two attached 6W light heads. You can add on up to 138W of additional remotes for 30 minutes comprised of one or a combination of the following:



Ordering Information

Model	Description
EL-7063S6	Emergency Battery Backup Unit, Steel (150W, Remote Capable), 3 per case (Total weight 43 lbs.)





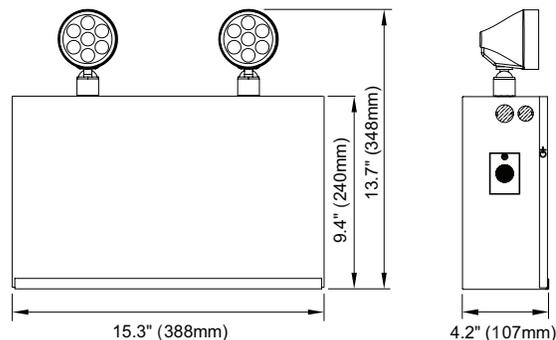
Features

Power on AC	18W-21W
Lamp Type	2x 5W LED
Input Voltage	120/347 VAC
Frequency	50/60 Hz
Battery Type	Sealed Lead Acid
Working Time	30 Minutes at 275W
Total Lumen Output	>/= 800
Charging Time	45 Hours

Description

- Durable steel housing
- UL 924 Compliant
- Wall mountable with optional line cord included
- Input voltage: 120/347VAC 50/60Hz
- LED technology
- Two 12V12Ah sealed lead acid batteries in series (24V)
- ULC Backup time on battery: 30 minutes at 275W
Total calculated wattage at 90 minutes: 140W
Total calculated wattage at 120 minutes: 100W
- Test switch and charge indicator light
- Overcharge & over-discharge protection
- Suitable for damp locations
- Operating temperature: 15 °C ~ 35 °C / 59 °F ~ 95 °F

Technical Drawing



Remote Add-ons

Unit comes with two attached 5W light heads. You can add on up to 265W of additional remotes for 30 minutes comprised of one or a combination of the following:



Ordering Information

Model	Description
EL-7064S5	Emergency Battery Backup Unit - Steel (275W Remote Capable), packed 1 per case/11.7 kg



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CATALOG NUMBER **4173**



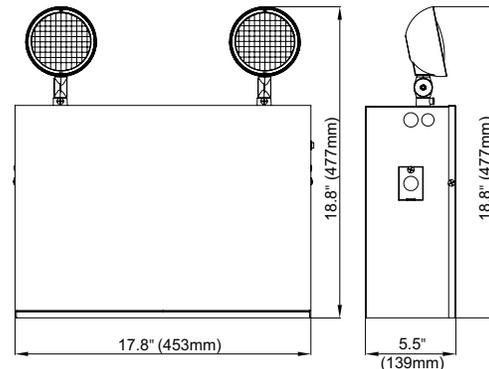
Features

Power on AC	15W - 28W
Lamp Type	2x10W LED
Input Voltage	120/347VAC
Frequency	50/60Hz
Battery Type	Sealed Lead Acid
Working Time	30 Minutes at 720W
Charging Time	60 Hours

Description

- Durable 18 gauge steel housing
- CSA 22.2 Compliant
- Wall mountable
- Input Voltage: 120/347VAC, 50/60Hz
- 2 x 10W Super bright LED light heads, 900 lumens each
- Two 12V35Ah sealed lead acid batteries in series (24V)
- Backup time on battery: 30 minutes at 720W
Total calculated wattage at 120 minutes: 220W
Total calculated wattage at 180 minutes: 140W
- Test switch and charge indicator light
- Overcharge & over-discharge protection
- Suitable for damp locations
- Optional 120V line cord included
- Operating temperature: 15 °C ~ 40 °C / 59 °F ~ 104 °F

Technical Drawing



Remote Add-ons

Unit comes with two attached 10W remote light heads. You can add on up to 700W of additional remotes for 30 minutes comprised of any or a combination of the following:



EL-7030A (1.5W)
EL-7030A5 (5W)



EL-7030B (3W)
EL-7030B10 (10W)



EL-7030AWP (3W)



EL-7030BWP (6W)

Ordering Information

Model	Description
EL-7066S	Emergency LED Battery Backup Unit - Steel (720W Remote Capable), packed 1/case/30kg





Features

Power (W)	1.5W
Lamp Type	SMD LED
Input Voltage	3.6-24 VDC
Lumens	112.8

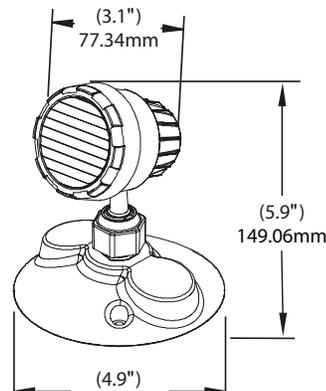
Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24VDC)
- Reverse polarity protection
- Super bright SMD LED 1.5W
- IP Class: IP20
- Insulation: II, Range: 80m2 / 860sq.ft
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~104 °F

Suitable for:

- ELRM-180-2RC
- ELRM-180-18RCS
- EL-180-18RCS
- EL-7061S
- EL-7062S5
- EL-7063S6
- EL-7064S5
- EL-7066S

Technical Drawing



Ordering Information

Model	Description
EL-7030A	Single LED Remote Head (Universal Voltage), 40 per case





Features

Power (W)	5W
Lamp Type	SMD LED
Input Voltage	3.6-24 VDC
Lumens	450

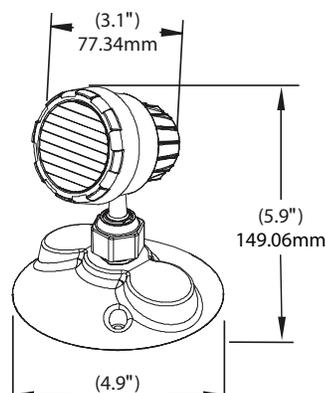
Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24VDC)
- Reverse polarity protection
- Super bright SMD LED 5W, 450 Lumens
- IP Class: IP20
- Insulation: II, Range: 80m2 / 860sq.ft
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~104 °F

Suitable for:

- ELRM-180-18RCS
- EL-180-18RCS
- EL-7061S
- EL-7062S5
- EL-7063S6
- EL-7064S5
- EL-7066S

Technical Drawing



Ordering Information

Model	Description
EL-7030A5	Single 5W LED Remote Head (Universal Voltage), 40 per case



Canada

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CATALOG NUMBER **4169**


Features

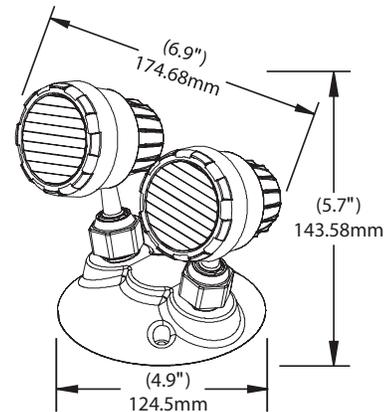
Power (W)	10W (2x5W)
Lamp Type	COB LED
Input Voltage	3.6-24 VDC
Lumens	870

Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24 VDC)
- Reverse polarity protection
- Super bright COB LED 2x5W, 870 Lumens
- IP Class: IP20
- Insulation: II, Range: 80m2 / 860sq.ft
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~104 °F

Suitable for:

- ELRM-180-18RCS
- EL-180-18RCS
- EL-7061S
- EL-7062S5
- EL-7063S6
- EL-7064S5
- EL-7066S

Technical Drawing

Ordering Information

Model	Description
EL-7030B10	Double 10W LED Remote Head (Universal Voltage), 40 per case


Canada

25 Interchange Way Vaughan, ON L4K 5W3
Telephone: (905) 660-4655 | Fax: (905) 660-4113

U.S.A.

4575 Witmer Industrial Estates Niagara Falls, NY 14305
Toll Free: (888) 660-4655 | Fax Toll Free: (888) 660-4113

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CATALOG NUMBER 4170



Features

Power (W)	3W (2x1.5W)
Lamp Type	SMD LED
Input Voltage	3.6-24 VDC
Lumens	234.9

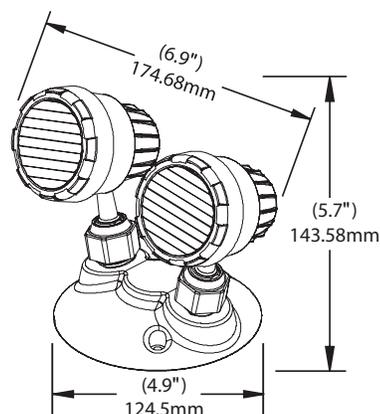
Description

- Injection-molded thermoplastic ABS housing
- UL 924 Compliant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24VDC)
- Reverse polarity protection
- Super bright SMD LED 2x1.5W
- IP Class: IP20
- Insulation: II, Range: 80m2 / 860sq.ft
- Operating Temperature: 0 °C ~ 40 °C / 32 °F ~104 °F

Suitable for:

- ELRM-180-2RC
- ELRM-180-18RCS
- EL-180-18RCS
- EL-7061S
- EL-7062S5
- EL-7063S6
- EL-7064S5
- EL-7066S

Technical Drawing



Ordering Information

Model	Description
EL-7030B	Double LED Remote Head (Universal Voltage), 40 per case



Canada

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CATALOG NUMBER **4150**



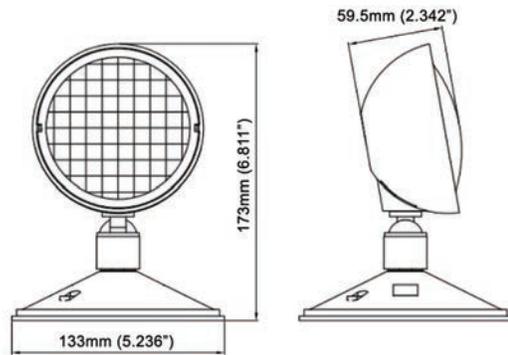
Features

Power (W)	3W
Lamp Type	SMD LED
Input Voltage	3.6V - 24VDC
IP Class	IP65
Lumens	200

Description

- Suitable for use in wet locations
- Manufactured with extra seals and gaskets
- High impact thermoplastic housing
- Clear polycarbonate lens for bright illumination
- UL 924 Compliant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24 VDC)
- Reverse polarity protection
- Super bright 3W SMD LED
- IP Class: IP65
- Operating temperature: 0° C ~ 40 °C / 32 °F ~ 104 °F

Technical Drawing



Suitable for:

- ELRM-180-2RC
- ELRM-180-18RCS
- EL-180-18RCS
- EL-7061S
- EL-7062S5
- EL-7063S6
- EL-7064S5
- EL-7066S

Ordering Information

Model	Description
EL-7030AWP	Weather Protected Single LED Remote Head (Universal Voltage), 20 per case



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 25 Interchange Way Vaughan, ON L4K 5W3
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CATALOG NUMBER 4151



Features

Power (W)	2 x 3W
Lamp Type	SMD LED
Input Voltage	3.6V - 24VDC
IP Class	IP65
Lumens	2x 200

Description

- Suitable for use in wet locations
- Manufactured with extra seals and gaskets
- High impact thermoplastic housing
- Clear polycarbonate lens for bright illumination
- UL 924 Compliant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24 VDC)
- Reverse polarity protection
- Super bright 2x3W SMD LED
- IP Class: IP65
- Operating temperature: 0 °C ~ 40 °C / 32 °F ~ 104 °F

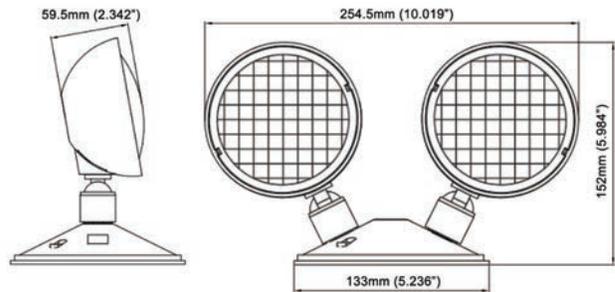
Suitable for:

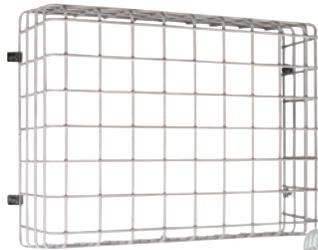
- ELRM-180-18RCS
- EL-180-18RCS
- EL-7061S
- EL-7062S5
- EL-7063S6
- EL-7064S5
- EL-7066S

Ordering Information

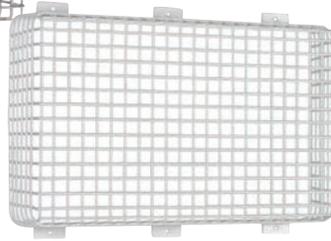
Model	Description
EL-7030BWP	Weather Protected Double LED Remote Head (Universal Voltage), 20 per case

Technical Drawing





STI-9740



STI-9645

Description

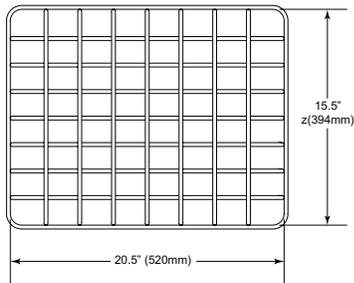
- Super tough construction
 - Protects against accidental damage
 - For indoor use
 - Fits most signs and emergency lights
 - Guards may reduce projected light values
- *Verify correct emergency light requirements when using guard (NFPA 101 or local codes and ordinances).

Features

- 9 gauge coated white steel wire
- Fast and easy installation
- Flexible mounting options
- Hardware provided
- 3 year warranty
- Made in U.S.A.

Dimensions

STI-9740

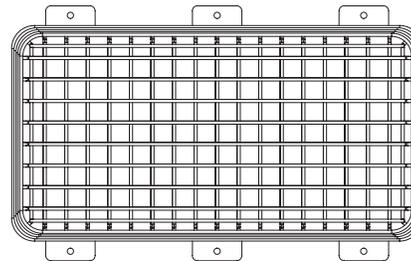


FRONT VIEW

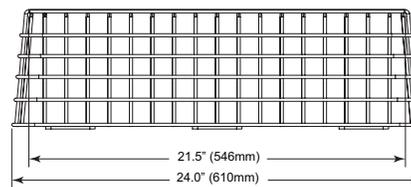


TOP VIEW

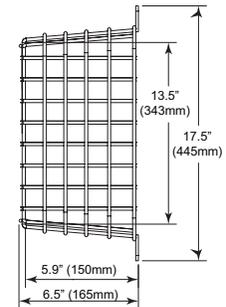
STI-9645



STI-9645 FRONT VIEW



STI-9645 SIDE VIEW



STI-9645 SIDE VIEW

Ordering Information

Model	Description
STI-9740	Exit/Running Man Steel Cover Cage
STI-9645	Emergency Light Steel Cover Cage



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CATALOG NUMBER 4165

EMERGENCY LIGHTING EXIT FACEPLATES



French Faceplate Available in Red

Description

- Injection-molded thermoplastic ABS cover with red plastic insert



Spanish Faceplate Available in Red or Green

Description

- Injection-molded thermoplastic ABS cover with green plastic insert
- May replace All-English faceplate in parts of the U.S.A. or Latin American markets



English/Arabic Faceplate EL-7007GX-P(E/A)

Description

- Injection-molded thermoplastic ABS cover with green plastic insert
- May replace All-English faceplate in Middle-East markets
- Faceplate letters less than 6" (15.2 cm) tall are TUV approved only
TUV APPROVED FOR MIDDLE EAST

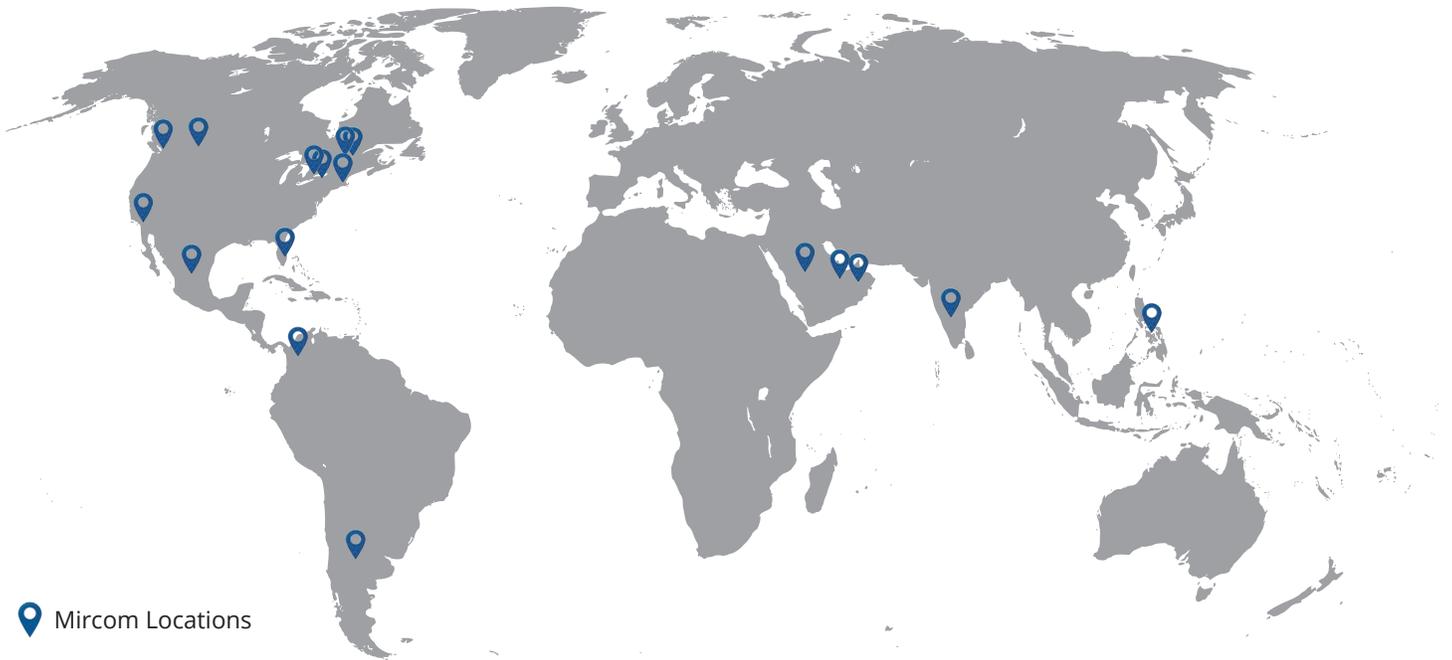
LEAD ACID, NICKEL CADMIUM (Ni-CD) & NICKEL METAL HYDRIDE (Ni-MH) BATTERIES



Model	Description
Lead-Acid Batteries	
BAT-6V5A	Sealed Lead Acid Battery, 6 Volt, 5.0 AH
BAT-6V7A	Sealed Lead Acid Battery, 6 Volt, 7.2 AH
BAT-6V12A	Sealed Lead Acid Battery, 6 Volt, 12.0 AH
BAT-12V5A	Sealed Lead Acid Battery, 12 Volt, 5.0 AH
BAT-12V7A	Sealed Lead Acid Battery, 12 Volt, 7.2 AH
BAT-12V10A	Sealed Lead Acid Battery, 12 Volt, 10.0 AH
BAT-12V12A	Sealed Lead Acid Battery, 12 Volt, 12.0 AH
BAT-12V18A	Sealed Lead Acid Battery, 12 Volt, 18.0 AH
BAT-12V26A	Sealed Lead Acid Battery, 12 Volt, 26.0 AH
BAT-12V35A	Sealed Lead Acid Battery, 12 Volt, 35.0 AH
BAT-12V42A	Sealed Lead Acid Battery, 12 Volt, 42.0 AH
BAT-12V55A	Sealed Lead Acid Battery, 12 Volt, 55.0 AH
BAT-12V75A	Sealed Lead Acid Battery, 12 Volt, 75.0 AH

Model	Description
Nickel-Cadmium (Ni-Cd) and Nickel Metal Hydride (Ni-MH) Batteries All batteries come with wiring and connector attached	
EL-B12V600A	Ni-Cd Battery, 1.2 Volt, 600 mAh
EL-B12V800A	Ni-Cd Battery, 1.2 Volt, 800 mAh
EL-B36V600A	Ni-Cd Battery, 3.6 Volt, 600 mAh
EL-B36V1000A	Ni-Cd Battery, 3.6 Volt, 1000 mAh, flat shape
EL-B36V1000AT	Ni-Cd Battery, 3.6 Volt, 1000 mAh, triangular shape
EL-B36V1200AMH	Ni-MH Battery, 3.6 Volt, 1200 mAh
EL-B36V1500A	Ni-Cd Battery, 3.6 Volt, 1500 mAh
EL-B36V1500AMH	Ni-MH Battery, 3.6 Volt, 1500 mAh
EL-B36V1800A	Ni-Cd Battery, 3.6 Volt, 1800 mAh

For Emergency Exit Signs & Lights, please check model requirements for best fit.



About the Mircom® Group of Companies

Founded in 1991, Mircom is a global designer, manufacturer and distributor of Intelligent Building Solutions. Reaching customers in over 100 countries worldwide, Mircom's portfolio includes: fire detection & alarm, communications & security, mass notification, nurse call, and building automation & smart technologies. Mircom's vision is to make buildings worldwide safer, smarter, and more livable.

Our global network of dedicated Sales and Service Offices, known as Mircom Engineered Systems, allows us to be a full solution provider. Through Mircom ES, we're able to provide and fully service our line-up of innovative and advanced solutions which are scalable to satisfy diverse user demands, from small & mid-size buildings to the world's most complex applications.

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