





MGC's Emergency Lighting products offer efficiency, quality, affordability, and universal designs that are ideal for all indoor applications.









### **Efficiency**

Using the latest in LED technology, MGC achieves high brightness and low power consumption with a 50,000 hour bulb rating.

### Quality

Built with a flame rated thermoplastic housing that provides corrosion resistance & durability. Standard 3 year warranty.

### **Affordability**

No bulb replacement for the complete life-span of the product. Fewer service calls, energy efficient, lower cost of ownership.

### **Universal Design**

Versatility ranging from 120/277/347 VAC universal input voltages, to ceiling, wall, or end mounting options.

**ORDER TODAY & SAVE!** 

Safer • Smarter • More Livable Buildings



### EMERGENCY LIGHT WITH BATTERY BACKUP NET PRICE \$24.00 EL-U236



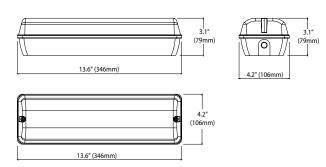
### **Features**

Input Power on AC	5W
Output Power on Battery	1W
Input Voltage	120-347 VAC
Frequency	50/60Hz
LED Type	SMD Strip
Battery Type	Ni-cd
Working Time	180 Minutes
Charging Time	24 hours

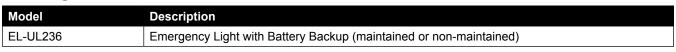
### **Description**

- Fire-retardant thermoplastic casing with transparent polycarbonate diffuser
- · Wall or ceiling mountable
- Operates in Maintained or non-Maintained modes
- Input Voltage: 120-347 VAC, 50/60Hz
- Nickel Cadmium Battery: 3.6V SC1500mAh
- Ultra bright 150 Lumen SMD LED light source
- · Test switch and charge indicator light
- Overcharge and over-discharge protection
- Backup time: 180 Minutes
   Conversion time: <0.2 second</li>
- IP class: IP20
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F

### **Technical Drawing**



### **Ordering Information**



### 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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# **ELRM-100**

# LED Running Man Sign



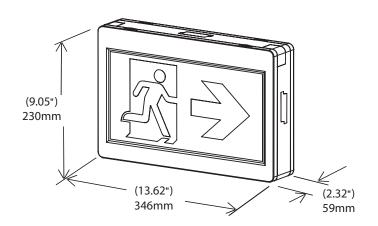
FEATURES	
Power (W)	1.5 W
Lamp Type	SMD LED
Input Voltage	120/347 VAC
Frequency	60 Hz
LED Type	SMD LED
Battery Type	Ni-Cd
Working Time	120 Minutes
Charging Time	15-24 Hours



### DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/347VAC 60Hz
- Super bright SMD LED
- Nickel Cadmium Battery
- · 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 / 860sq.ft
- Operating Temperature:
   0 °C ~ 40 °C / 32 °F ~104 °F

### **TECHNICAL DRAWING**



### **INCLUDED PICTOGRAMS**



Arrow Right 2 pcs



Without Arrow 1 pc



# RUNNING MAN / COMBO RUNNING M

# Steel LED Running Man Sign with Battery Backup



FEATURES	
Power (W)	1 W
Lamp Type	LED strip
Input Voltage	120-347 VAC
Frequency	50/60 Hz
Battery Type	NI-Cd
Working Time	120 Minutes
Charging Time	24 Hours



### DESCRIPTION

- · Durable steel housing
- · Wall, side and ceiling mountable
- Input Voltage: 120 347VAC 50/60Hz
- LED technology
- Nickel Cadmium Battery
- · Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 120 minutes
- Suitable for damp locations
- Operating Temperature:
   5 °C ~ 30 °C / 41 °F ~ 86 °F

### **TECHNICAL DRAWING**



### **INCLUDED PICTOGRAMS**

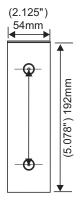




Without Arrow 1 pc



Mircom<sup>®</sup>





### LED RUNNING MAN COMBO

# NET PRICE \$40.96 ELRM-180



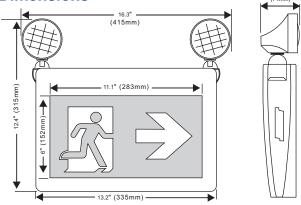
### **Description**

- · Injection-molded thermoplastic ABS housing
- · UL-94V-0 flame rating, fire-retardant
- · 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</li>
- IP Class: IP20, suitable for damp locations
- Operating Temperature: 5 °C ~ 30 °C / 41 °F ~ 86 °F
- · One-sided sign with 3 pictogram inserts

### **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.







Unit comes standard with three pictogram legends for direction selection.



### **Ordering Information**

Model	Description
ELRM-180	LED Running Man Combo

### Canada

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

### U.S.A.

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# **ELRM-180-2RC**

# **NET PRICE \$46.72**

# LED Running Man Combo Unit (Remote Capable)



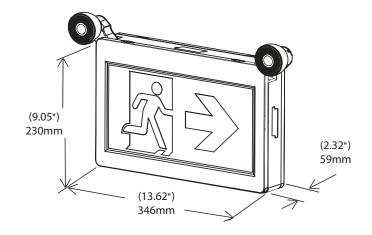
FEATURES		
Power (W)	3.5 W	
Lamp Type	2x1 LED	
Input Voltage	120/347 VAC	
Frequency	60 Hz	
LED Type	SMD LED	
Battery Type	NI-MH	
Working Time	120 Minutes	
Charging Time	15-24 Hours	



### DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/347VAC 60Hz
- Super bright SMD LED 2x1W
- Nickel Metal Hydride Battery
- 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 / 860sq.ft
- Operating Temperature: 0 °C  $\sim$  40 °C / 32 °F  $\sim$ 104 °F

### **TECHNICAL DRAWING**



**REMOTE ADD-ONS** 

### INCLUDED PICTOGRAMS







Without Arrow 1 pc



EL-7030A (2 pcs Max)



EL-7030B (1 pc Max)



# **ELRM-180-18RCS**

# (SA

# Steel LED Running Man Combo

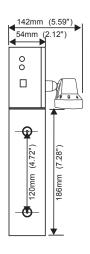
FEATURES		
Power (W)	1 W	
Lamp Type	2x2 W LED	
Input Voltage	120-347 VAC	
Frequency	50/60 Hz	
LED Type	LED Strip	
Battery Type	Sealed Lead Acid	
Working Time	120 Minutes	
Charging Time	24 Hours	

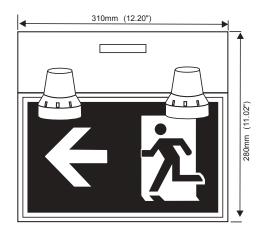


### DESCRIPTION

- Durable steel housing
- Wall, ceiling, and side mountable
- Input Voltage: 120 347VAC 50/60Hz
- LED technology
- 6V6Ah Sealed Lead Acid Battery
- 36W Remote Capable
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 120 minutes
- Suitable for damp locations
- Operating Temperature:
   5 °C ~ 30 °C / 41 °F ~ 86 °F

### **TECHNICAL DRAWING**





### **REMOTE ADD-ONS**



EL-7030A (20 pcs)



EL-7030B (10 pcs)



# **EL-7008MA**

# Aluminum LED Edge-Lit Running Man Sign

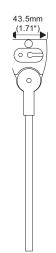


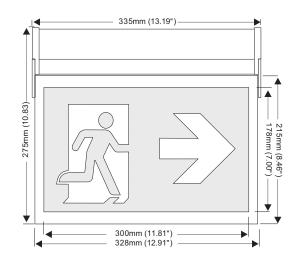
FEATURES	
Power (W)	1 W
Lamp Type	LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type	LED Strip
Battery Type	Ni-cd
Working Time	120 Minutes
Charging Time	24 hours



### **DESCRIPTION**

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







### COMPACT LED WET LOCATION RUNNING MAN SIGN

### ELRM-100WP



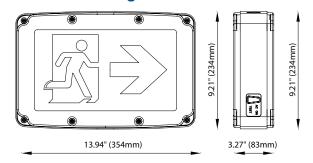
### **Features**

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
- · 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
- Suitable for wet locations
- Operating Temperature:  $-20 \,^{\circ}\text{C} \sim 40 \,^{\circ}\text{C} / -4 \,^{\circ}\text{F} \sim 104 \,^{\circ}\text{F}$

### **Technical Drawing**



### **Included Pictograms**





With Arrow 2 pcs

Without Arrow 1 pc

### **Ordering Information**

Model	Description
Model	Description
ELRM-100WP	Compact LED Wet Location Running Man Sign

### Canada

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

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# LED Emergency Exit Sign



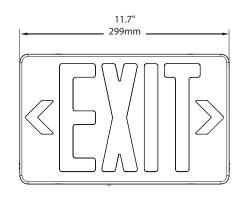
FEATURES		
Power (W)	2 W	
Lamp Type	Straw LED	
Input Voltage	120/277 VAC	
Frequency	60 Hz	
LED Type	Straw LED	
Battery Type	Ni-cd	
Working Time	90 Minutes	
Charging Time	15-24 Hours	

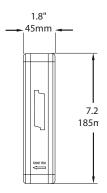


### DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- · Wall, side and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- Super bright SMD LED
- Nickel Cadmium Battery
- · Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second</li>
- IP Class: IP20
- Operating Temperature: 0 °C ~ 40 °C

### TECHNICAL DRAWING





### **INCLUDED PICTOGRAMS**

### \*Available in:

- Spanish (EL-7007RS)
- Green (EL-7007GX)







### LED EMERGENCY EXIT SIGN WITH 180 MINUTE BATTERY BACKUP EL-7007RX/GX-180



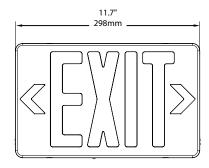
## Features NET PRICE \$23.36

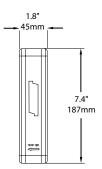
Input Power on AC (when charging)	5.1 - 5.7W
Input Power on AC (when fully charged)	1W
Output Power on Battery	1W
Lamp Type	Plug-in LED strip
Input Voltage	120/220-277 VAC
Frequency	50/60 Hz
Battery Type	Ni-cd
Working Time	180 Minutes
Charging Time	24 Hours

### **Description**

- Injection-molded thermoplastic ABS housing
- · UL-94V-0 flame rating, fire-retardant
- 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. 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:  $5 \, ^{\circ}\text{C} \sim 35 \, ^{\circ}\text{C} / 41 \, ^{\circ}\text{F} \sim 95 \, ^{\circ}\text{F}$
- Removable Chevrons
- EMC/FCC approved
- Comes with 2 faceplates and 1 backplate
- · Also available with GREEN plastic inserts

### **Technical Drawing**







### **Ordering Information**

Model	Description
EL-7007RX/GX-180	LED Emergency Exit Sign (120/220-227 VAC) with 180 Minute Battery Backup

### Canada

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

### U.S.A.

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# **EL-100SR**

# Steel LED Exit Sign

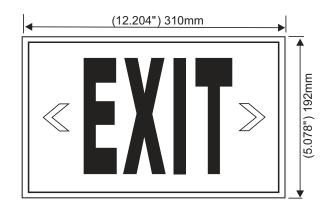


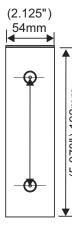
FEATURES	
Power (W)	1 W
Lamp Type	LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type	LED Strip
Battery Type	Ni-cd
Working Time	120 Minutes
Charging Time	24 Hours



### **DESCRIPTION**

- Durable steel housing
- Wall, ceiling, and side mountable
- Input Voltage: 120 347VAC 50/60Hz
- LED technology
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 120 minutes
- Suitable for damp locations
- Operating Temperature:
   5 °C ~ 30 °C / 41 °F ~ 86 °F







# Steel LED Emergency Exit Sign Combo





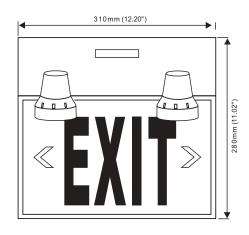
FEATURES	
Power (W)	1 W
Lamp Type	2x2 W LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type	SMD, LED STRIP
Battery Type	Sealed Lead Acid
Working Time	120 Minutes
Charging Time	24 Hours

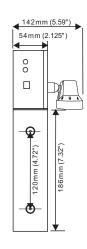


### DESCRIPTION

- Durable steel housing
- Wall, ceiling, and side mountable
- Input Voltage: 120 347VAC 50/60Hz
- LED technology
- 6V6Ah Sealed Lead Acid Battery
- 36W Remote Capable
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 120 minutes
- Suitable for damp locations
- Operating Temperature:
   5 °C ~ 30 °C / 41 °F ~ 86 °F

### **TECHNICAL DRAWING**





### **REMOTE ADD-ONS**



EL-7030A (20 pcs)



EL-7030B (10 pcs)



# EL-7027BR\*

# **NET PRICE \$43.20**



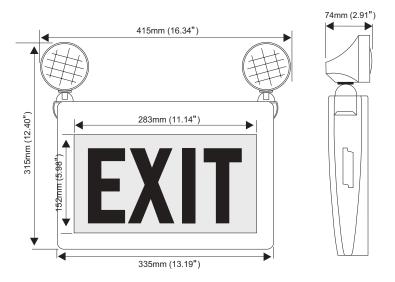
# LED Emergency Exit Sign Combo With Adjustable Heads

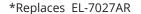
FEATURES	
Power (W)	1 W
Lamp Type	2x2 W LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
LED Type	SMD LED
Battery Type	Ni-cd
Working Time	120 Minutes
Charging Time	15-24 Hours



DESCRIPTION TECHNICAL DRAWING

- · Injection-molded thermoplastic ABS housing
- · UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120-347VAC 50/60Hz
- 2x2 W lamps for emergency mode
- Nickel Cadmium Battery
- 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
- Operating Temperature:
   0 °C ~ 40 °C







# LED Emergency Exit Sign Combo With Adjustable Heads

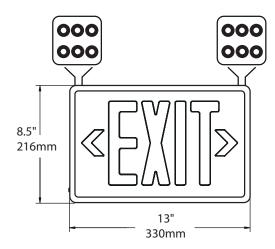


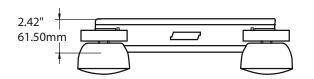
FEATURES	
Power (W)	3 W
Lamp Type	2x1 W LED
Input Voltage	120/277 VAC
Frequency	60 Hz
LED Type	SMD LED
Battery Type	Ni-cd
Working Time	90 Minutes
Charging Time	15-24 Hours



### DESCRIPTION

- Injection-molded thermoplastic ABS housing
- · UL-94V-0 flame rating, fire-retardant
- · Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- 2x1W lamps for emergency mode
- Nickel Cadmium Battery
- · Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second</li>
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature:
   0 °C ~ 40 °C







# LED Exit Sign Twin Spot Combo



FEATURES	
Power (W)	6 W
Lamp Type	2x2 W LED
Input Voltage	120/277 VAC
Frequency	60 Hz
LED Type	SMD LED
Battery Type	Ni-cd
Working Time	90 Minutes
Charging Time	15-24 Hours

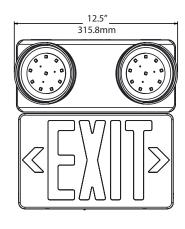


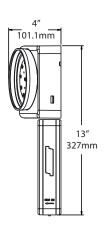
### DESCRIPTION

- · Injection-molded thermoplastic ABS housing
- · UL-94V-0 flame rating, fire-retardant
- · Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- 2x2W lamps for emergency mode
- Nickel Cadmium Battery
- · Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second</li>
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature: 0 °C ~ 40 °C

### **INCLUDED PICTOGRAMS**

\*Available in Spanish EL-7011RS









# **EL-7008R**

# **NET PRICE \$27.52**

# Edge-Lit LED Exit Sign

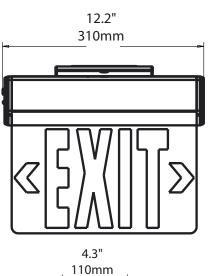


FEATURES	
Power (W)	3 W
Lamp Type	SMD LED
Input Voltage	120/277 VAC
Frequency	60 Hz
LED Type	SMD LED
Battery Type	Ni-cd
Working Time	90 Minutes
Charging Time	15-24 Hours



### **DESCRIPTION**

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- · Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- Super bright LED
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second</li>
- IP Class: IP20
- Operating Temperature:
   0 °C ~ 40 °C







# **EL-7008RA**

# Edge-Lit LED Exit Sign

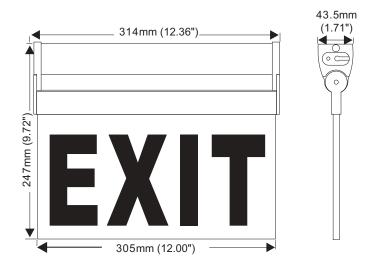


FEATURES	
Power (W)	1 W
Lamp Type	SMD LED
Input Voltage	120/277 VAC
Frequency	60 Hz
LED Type	SMD LED
Battery Type	Ni-cd
Working Time	120 Minutes
Charging Time	15-24 Hours



### **DESCRIPTION**

- Durable aluminum housing
- · Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- Super bright LED
- Nickel Cadmium Battery
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥120 minutes
- Conversion time: <0.2 second</li>
- IP Class: IP20
- Operating Temperature:
   0 °C ~ 40 °C







### COMPACT LED WET LOCATION EXIT SIGN

**EL-100WP** 



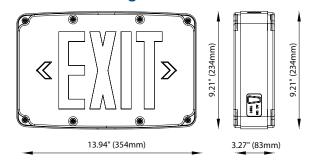
# Features NET PRICE \$86.08

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
- 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
- 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

### 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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# Single LED Remote Head (Universal Voltage)



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

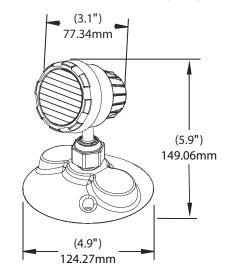


### DESCRIPTION

- Injection-molded thermoplastic ABS housing
- · UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24VDC)
- Super bright SMD LED 2W
- 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-7006-RC
- EL-7061S
- EL-7062S



# NET PRICE \$10.88

# **EL-7030B**

# Double LED Remote Head (Universal Voltage)



FEATURES	
Power (W)	3 W
Lamp Type	LED
Input Voltage	3.6-24 VDC
LED Type	SMD LED

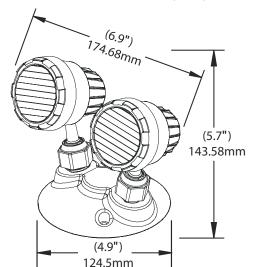


### DESCRIPTION

- · Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- · Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24VDC)
- Super bright SMD LED 2x2W
- 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-7006-RC
- EL-7061S
- EL-7062S





### WEATHER PROOF SINGLE LED REMOTE HEAD (UNIVERSAL VOLTAGE)

**EL-7030AWP** 





### Features NET PRICE \$10.56

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

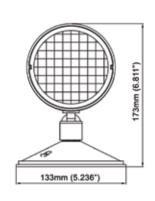
### **Description**

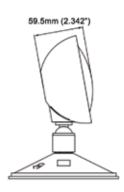
- Suitable for use in wet locations
- High impact thermoplastic housing
- Clear polycarbonate lens for bright illumination
- · UL-94V-0 flame rating, fire-retardant
- · Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24 VDC)
- Super bright 3W SMD LED

IP Class: IP65

Operating temperature: 0° C ~ 40 °C / 32 °F ~ 104 °F

### **Technical Drawing**





### **Ordering Information**

Model	Description
EL-7030AWP	Weather Proof Single LED Remote Head (Universal Voltage)

### 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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www.mircom.com



### WEATHER PROOF DOUBLE LED REMOTE HEAD (UNIVERSAL VOLTAGE)

### **EL-7030BWP**

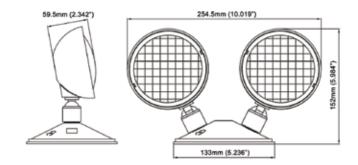


Features	NEI	PRICE \$16.96
Power (W)		2 x 3W
Lamp Type		SMD LED
Input Voltage		3.6V - 24VDC
IP Class		IP65
Lumens		2x 200

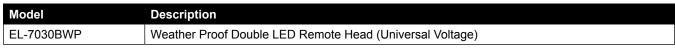
### **Description**

- · Suitable for use in wet locations
- · High impact thermoplastic housing
- Clear polycarbonate lens for bright illumination
- · UL-94V-0 flame rating, fire-retardant
- · Wall and ceiling mounting
- Universal voltage LED remote compatible with any emergency lighting system (3.6-24 VDC)
- Super bright 2x3W SMD LED
- IP Class: IP65
- Operating temperature: 0 °C ~ 40 °C / 32 °F ~ 104 °F

### **Technical Drawing**



### Ordering Information



### Canada

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# **Emergency Light**





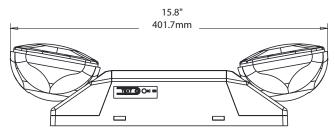
FEATURES		
Power (W)	4 W	
Lamp Type	2x2 W LED	
Input Voltage	120/277 VAC	
Frequency	60 Hz	
LED Type	SMD	
Battery Type	Ni-cd	
Working Time	90 Minutes	
Charging Time	15-24 Hours	

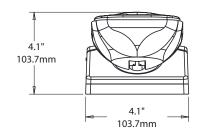


### DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Switchable input Voltage: 120/277VAC
- Super bright SMD LED
- 2x2 Lamps for Emergency Mode
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second</li>
- IP Class: IP20
- Insulation: II, Range: 80m2 / 860sq.ft
- Operating Temperature:
   0 °C ~ 40 °C / 32 °F ~104 °F









# EL-7006-RC\*

# **NET PRICE \$38.08**

# (P)

# **Emergency Light Remote Capable**

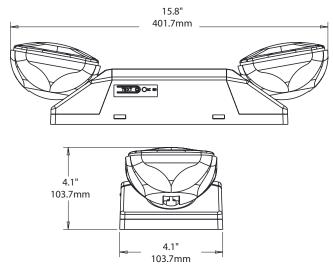
FEATURES		
Power (W) 4 W		
Lamp Type 2x2 W LED		
Input Voltage	120/347 VAC	
Frequency	60 Hz	
LED Type	SMD LED	
Battery Type	Sealed Lead Acid	
Working Time	30 Minutes	
Charging Time	15-24 Hours	



### DESCRIPTION

- · Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall mounting
- Switchable input voltage 120/347VAC with a line cord or AC plug
- 2x2W lamps for emergency mode
- Sealed Lead-acid battery 6V 5Ah
- · Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥30 minutes
- Conversion time: <0.2 second
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature:
   0 °C ~ 40 °C

### TECHNICAL DRAWING



### **REMOTE ADD-ON SUPPORT**



EL-7030A (16 pcs)



EL-7030B (8 pcs)



# MERGENCY LIGHT / BATTERY UNITS

# **Emergency Lighting (Compact)**



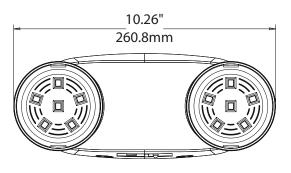
FEATURES		
Power (W)	3 W	
Lamp Type	2x1.2 W LED	
Input Voltage	120/277 VAC	
Frequency	60 Hz	
LED Type	SMD LED	
Battery Type	Ni-cd	
Working Time	90 Minutes	
Charging Time	15-24 Hours	



### DESCRIPTION

- Injection-molded thermoplastic ABS housing
- UL-94V-0 flame rating, fire-retardant
- Wall and ceiling mounting
- Input Voltage: 120/277VAC 60Hz
- 2x1.2W lamps for emergency mode
- Nickel Cadmium Battery
- · Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: ≥90 minutes
- Conversion time: <0.2 second</li>
- IP Class: IP20
- Insulation: II, Range: 80m2
- Operating Temperature:

0 °C ~ 40 °C







# **EL-7061S**

# **NET PRICE \$46.72**

# **Emergency Battery Backup Unit**





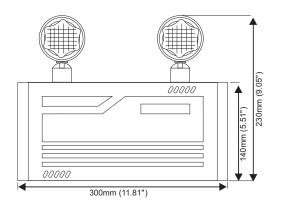
FEATURES	
Power (W)	2 W
Lamp Type	2x2 W LED
Input Voltage	120-347 VAC
Frequency	50/60 Hz
Battery Type	Sealed Lead Acid
Working Time	30 Minutes at 36 W
Charging Time	24 Hours

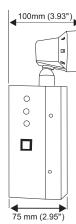


### DESCRIPTION

- Durable steel housing
- Wall mountable
- Input Voltage: 120 347VAC 50/60Hz
- LED technology
- 6V6Ah Sealed Lead Acid Battery
- 36W Remote Capable
- Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 30 minutes at 36 W
- Suitable for damp locations
- Operating Temperature:
   5 °C ~ 30 °C / 41 °F ~ 86 °F

### **TECHNICAL DRAWING**





### **REMOTE ADD-ONS**



EL-7030A (20 pcs)



EL-7030B (10 pcs)



# ERGENCY LIGHT / BATTERY UNITS

# Emergency Battery Backup Unit



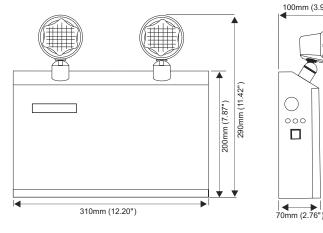
FEATURES		
Power (W)	4 W	
Lamp Type	2x2 W LED	
Input Voltage	120-347 VAC	
Frequency	50/60 Hz	
Battery Type	Sealed Lead Acid	
Working Time	30 Minutes at 95 W	
Charging Time	24 Hours	



### DESCRIPTION

- · Durable steel housing
- Wall mountable
- Input Voltage: 120/347VAC 50/60Hz
- LED technology
- 12V10Ah Sealed Lead Acid Battery
- 95W Remote Capable
- · Test switch and charge indicator light
- Overcharge & Over-discharge protection
- Backup time: 30 minutes at 95 W
- Suitable for damp locations
- Operating Temperature:
   5 °C ~ 30 °C / 41 °F ~ 86 °F

### **TECHNICAL DRAWING**



### **REMOTE ADD-ONS**



EL-7030A (48 pcs)



EL-7030B (24 pcs)





### EMERGENCY BATTERY BACKUP UNIT (275W, REMOTE CAPABLE)

**EL-7064S** 



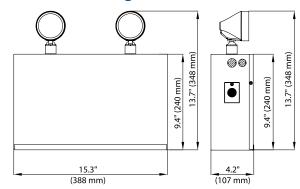
Features NET PRICE \$180.1
----------------------------

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

### **Description**

- Durable steel housing
- · Wall mountable with optional line cord included
- Input voltage: 120/347VAC 50/60Hz
- LED technology
- Two 12V12Ah sealed lead acid batteries
- 271W additional remote capability
- · Test switch and charge indicator light
- Overcharge & over-discharge protection
- Backup time on battery: 30 minutes at 275 W
- · Suitable for damp locations
- Operating temperature: 15 °C ~ 35 °C / 59 °F ~ 95 °F

### **Technical Drawing**



### Remote Add-ons

Unit comes wth two attached 2W remote heads. You can add on up to 271W of additional remotes comprised of one or a combination of the following;



EL-7030A (1.5W)



EL-7030B (3W)





EL-7030AWP (3W)

EL-7030BWP (6W)



### Ordering Information

Model	Description
EL-7064S	Emergency Battery Backup Unit (275W Remote Capable)

### 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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NET \$72.32

# STI EXIT SIGN DAMAGE STOPPER®



### PRODUCT OVERVIEW

Wherever exit signs are at risk from either intentional or accidental damage, installation of our super tough wire guard is the solution to the problem. Four sizes available to cover a wide range of exit sign models available today. Installation is simple with anchors and screws provided.

### BACKED BY A THREE YEAR GUARANTEE

As all STI protective covers, this Stopper is backed by a three year guarantee against breakage in normal use. It is constructed of 9-gauge, welded steel wire, coated with a tough, corrosion resistant polyester shell. To provide even greater protection against vandalism, tamper resistant screws and a matching bit are available.

### **KEY FEATURES**

### General Information

- Guards help protect exit signs against vandalism and accidental damage.
- · For use in controlled environment (not intended for outdoor use).
- Three year guarantee against breakage in normal use.

### Design

 Guard may reduce projected light values. Verify correct exit light requirements when using guard (NFPA 101).

### Construction

 Super tough construction of 9-gauge coated steel wire makes it extremely difficult to break.

### Installation

- · Fast and easy installation.
- · Flexible mounting options with moveable mounting clamps.
- · Simple removal for light bulb replacement.

### Options

- · Four sizes available to cover a wide range of exit signs.
- Tamper resistant hardware is available.



# STI Exit Sign Damage Stopper®

Dimensions and Technical Information

### MODELS AVAILABLE

STI-9640 Exit Sign Damage Stopper STI-9740 Exit Sign Damage Stopper

STI-9741 Exit Sign Damage Stopper Ceiling Mount STI-9742 Exit Sign Damage Stopper Wall Mount

Tamper resistant stainless steel screws, #8 X 1 1/2 in. KIT-82

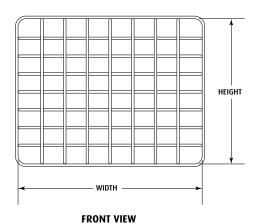
snake eye (quantity 4)

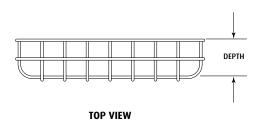
KIT-19038 Tamper bit for tamper resistant screws

### NOTICE:

When lights are used for emergency exit corridor lighting, this guard can reduce projected light reading on floor. Verify field conditions as required by NFPA 101 life safety.

М	ODEL	HEIGHT	WIDTH	DEPTH
ST	T-9640	10.5 in. (267mm)	13.75 in. (349mm)	2.75 in. (70mm)
► ST	TI-9740	15.5 in. (394mm)	20.5 in. (520mm)	6 in. (152mm)
ST	T-9741	16 in. (406mm)	14.8 in. (376mm)	5.35 in. (136mm)
ST	T-9742	16 in. (406mm)	15.6 in. (396mm)	3.3 in. (84mm)







**WARRANTY** 

Three year guarantee against breakage in normal use.

# STI EMERGENCY LIGHT DAMAGE STOPPER®



### PRODUCT OVERVIEW

Here is an excellent way to protect your emergency lights against both vandalism and accidental damage. Some of the newest members of the STI Wire Guard Team, these Stoppers were created in response to multiple requests from STI customers. They are easy to install with all screws and anchors provided.

### BACKED BY A THREE YEAR GUARANTEE

Constructed of tough steel wire that is coated with corrosion resistant polyester. It is not surprising STI backs them with a three year guarantee against breakage in normal use. These Stoppers are highly recommended for areas where abuse is severe or it is imperative that emergency lights continue to operate.

### **KEY FEATURES**

### General Information

- Offers protection against vandalism and accidental damage for emergency lights.
- · For use in controlled environment (not intended for outdoor use).
- · Part of a complete line of wire guard units.
- Three year guarantee against breakage in normal use.

### Construction

- $\cdot$  Constructed of tough steel wire.
- · Coated with corrosion resistant polyester.

### Installation

 Installation is fast and simple with screws and anchors provided.

### Options

· Many sizes available.



# STI Emergency Light Damage Stopper®

Dimensions and Technical Information

### MODELS AVAILABLE

STI-9641 **Emergency Lighting Cage** STI-9644 **Emergency Lighting Cage** STI-9645 **Emergency Lighting Cage** 

STI-9649 **Emergency Light Damage Stopper** 

### MODEL 2 6 STI-9641 14.6 (370) 16.4 (417) 10.7 (272) 10.9 (278) 4.0 (102) 4.3 (109) STI-9644 17.5 (445) 20.0 (508) 8.5 (216) 12.2 (310) 5.4 (137) 5.6 (142) STI-9645 21.5 (546) 24.0 (610) 13.5 (343) 17.5 (445) 5.9 (150) 6.5 (165)

### WARRANTY

Three year guarantee against breakage in normal use.

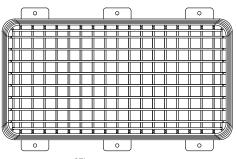
### NOTICE:

Guard may reduce projected light values. Verify correct emergency light requirements when using guard (NFPA 101).

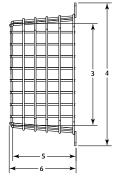


2.00 in. (51mm) TYPICAL WIRE SPACING

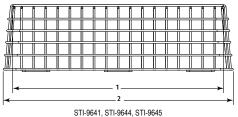
1.00 in. (25mm)



STI--9641, STI-9644, STI-9645 FRONT VIEW

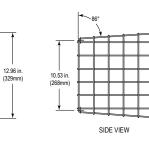


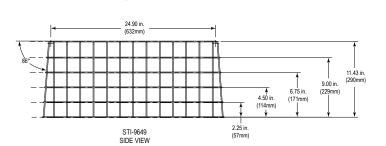
STI-9641, STI-9644, STI-9645 SIDE VIEW



SIDE VIEW

STI-9649







TYPICAL WIRE
SPACING FROM CENTERLINE

(51mm)

Waterford, MI 48327, USA

2306 Airport Road info@sti-usa.com www.sti-usa.com Tel:248-673-9898

Taylor House 34 Sherwood Rd., Bromsgrove, www.sti-emea.com Worcs., B60 3DR, England

info@sti-emea.com Tel: +44 (0) 1527 520 999 Unit 7A Lockheed Avenue Airport Business Park Waterford X91 HWF2 Ireland

