DISTRIBUTOR SELECT COLLECTION

EMERGI-LITE

Full range of emergency lighting solutions

Distributor Select products

Popular emergency lighting products are in stock and ready to ship from warehouses across North America for fast delivery.

- Deliver quickly with fast stock replenishment
- Easily specify the exact products you need from standard options
- Exceed your customers' expectations with a wide range of versatile emergency lighting solutions

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Radiance Series

Low profile LED emergency lighting

NEMA-3R

Housing
- Indoor/outdoor suitable for wet location
- Die-cast aluminum housing
- UV-resistant (3" x 1.5") polycarbonate lens

Mounting
- Wall or ceiling mount
- 1/2" rigid conduit top entry
- Universal J-box mounting

Lamp type
- 1600 lumens in AC mode 600 Lumens in emergency mode
- Color temperature: 5000K
- Dual-mode operation: normal and emergency LED lighting with separate AC inputs

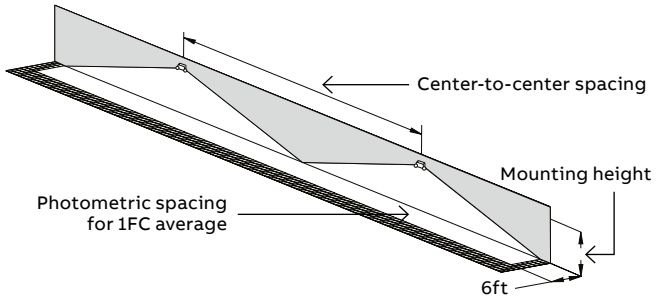
Electronics
- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out
- Fused output circuit
- 120/277 60Hz
- AC unit rated for -13°F to 122°F (-25°C to 50°C)
- Dual mode unit rated for 5°F to 122°F (-15°C to 50°C)

Approvals
- UL 924 Listed
- NEMA-3R rated for indoor/outdoors cold-weather wet and damp locations
- Meets all NFPA 70, NFPA 101 life safety codes

Warranty
- Unit has a three-year warranty
  Detailed warranty terms located on page 178 of the catalog or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

Photometry performance

	Spacing center-to-center (feet)
Mounting height	**Distance**
7.5'	50'
10'	63'



Dimensions

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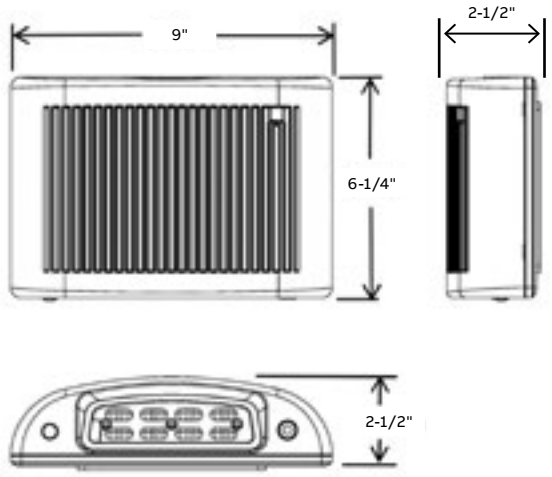

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Power consumption and unit rating

	DC specs		AC Specs
Model	**Battery type**	**Voltage**	**Units dual voltage**
AC	–	–	120/277
ACSD	Nickel-cadmium	7.2V	

—

How to order

Color	Series	Model	Options
BZ= Dark bronze	**RAD**= Radiance	**AC**= AC only **ACSD**= Dual-mode	**-CW**= Cold weather[1]

Example: BZRADACSD-CW

[1] Available on the ACSD version only

DISTRIBUTOR SELECT

EL-2RHL Series

High output lithium LED battery unit

Housing
- UV stabilized thermoplastic body
- Two adjustable high output LED lighting heads
- White finish

Mounting
- Wall or ceiling mount
- Universal J-box mounting

Lamp type
- Two 9.6V-5.4W LED heads, 550 lumens per head

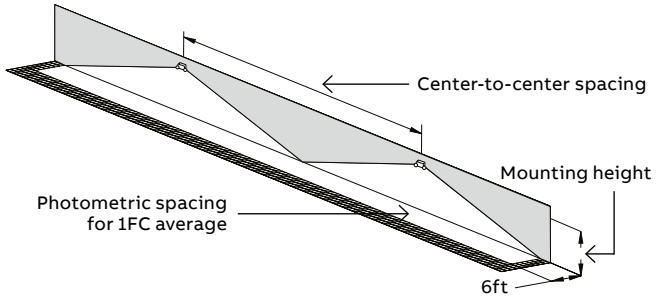
Electronics
- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out
- Fused output circuit
- Standard Advanced Diagnostics
- 120/277 60Hz

Approvals
- UL 924 Listed
- Damp location (50°F to 104°F)
- UL 94, 5VA flame rated
- Circle BC meet CEC title 20

Warranty
- Unit has a three-year warranty
  Detailed warranty terms located on page 178 of the catalog or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

Photometry performance

	Spacing center-to-center (feet)
Mounting height	**6 ft spacing distance**
7.5'	90'
10'	78'



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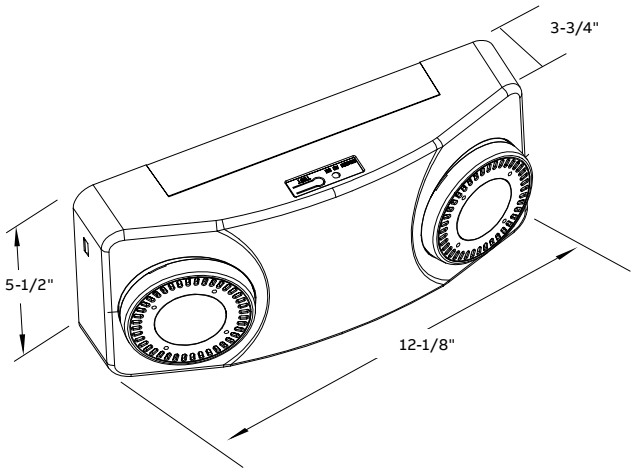

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Power consumption and unit rating

		DC specs	AC Specs
Model	**Battery type**	**Voltage**	**Units dual voltage**
EL-2RHL-AD	Lithium-ion battery	9.6	120-277

—

How to order

Series	Heads
EL	**-2RHL-AD**= Two round high output LED heads with Advanced Diagnostics

Example: EL-2RHL-AD

DISTRIBUTOR SELECT

Prestige™ Thin Die-Cast Series

Die-cast aluminum slim profile exit sign with long-lasting LED performance

Construction
- Die-cast aluminum
- 6 inch EXIT lettering legend, available in red or green
- Choice of finishes: all white or black with brushed aluminum faceplate: Field-selectable chevrons

Mounting
- Surface mount
- Canopy included for end or ceiling mount applications: Universal J-box mounting

Type of battery
- Nickel-cadmium

Approvals
- UL 924 listed
- Damp location 50°F to 104°F (10°C to 40°F)
- Meets NFPA101 (Life Safety Code), NFPA 70-NEC and OSHA illumination standards

Warranty (subject to proper installation and maintenance)
- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

Dimensions
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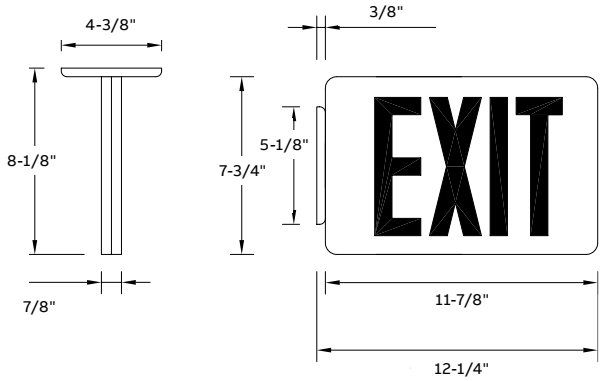

Faceplate

White

Brushed aluminum

Power consumption

Model			AC specs		DC specs
AC-only	120/277 VAC, 60Hz	Typical 1W	**Less than 1.5W**	–	–
Self-powered	120/277VAC, 60Hz	Typical 1W	**Less than 1.5W**	Ni-Cd battery	Min. 90 minutes

Accessories (order as a separate item)

Description	Suffix
Wire guard (wall mount)	WG1-E
Wire guard (ceiling mount and end mount)	WG5-E

How to order

Frame color/ Face plate	Series	No. of lamps	Legend color
BA= Black body/brushed aluminum face **WW**= White/white	**TX**= AC only **TXN**= Self-powered unit (90 min.)	**1**= Single face **2**= Double face	**R**= Red **G**= Green

Example: BATXN1R

Total™ Edge Series

Single and double face, surface and recessed mount edge-lit exit sign

Construction

- Extruded aluminum housing
- High grade acrylic panel
- 6 inch EXIT lettering legend, available in red or green: Field-selectable chevrons
- Satin aluminum housing

Mounting

Universal mount model

- Pivoting panel design allows for recessed, surface, wall or ceiling mount installation
- A ratcheting mechanism allows the panel to be set in place from 0° to 180° for wall or sloped ceiling mounting
- Canopy included for surface wall, end or ceiling mount application
- Trim plate, 27 inch adjustable T-bar hangers and a junction box included for recessed application[1]

Type of battery

- Nickel-cadmium

Approvals

- UL 924 listed
- Damp location 50°F to 104°F (10°C to 40°F)
- Meets NFPA101 (Life Safety Code)
  NFPA 70-NEC and OSHA illumination standards

Warranty (subject to proper installation and maintenance)

- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
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[1]Not intended for closed ceilings such as plaster and sheetrock.

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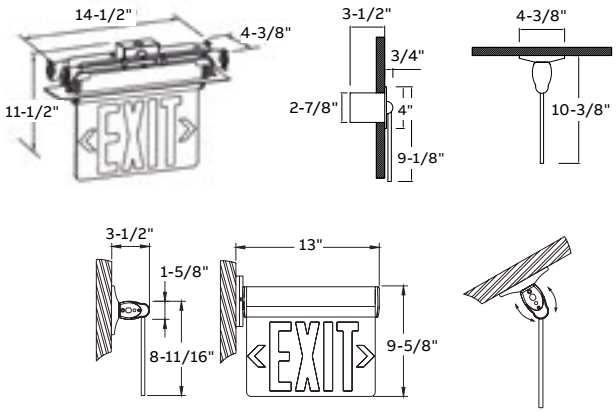


Power consumption

Model			AC specs		DC specs
Red	AC only	120VAC, 60Hz	2.0-2.6W	–	–
		277VAC, 60Hz	2.6-3.1W	–	–
	Self-powered	120VAC, 60Hz	2.0-2.6W	Ni-Cd battery	Min. 90 minutes
		277VAC, 60Hz	2.6-3.1W	Ni-Cd battery	Min. 90 minutes
Green	AC only	120VAC, 60Hz	2.8-3.3W	–	–
		277VAC, 60Hz	3.5-4W	–	–
	Self-powered	120VAC, 60Hz	2.8-3.3W	Ni-Cd battery	Min. 90 minutes
		277VAC, 60Hz	3.5-4W	Ni-Cd battery	Min. 90 minutes

Accessories (order as a separate item)

Description	Suffix
Battery	850.0107-E
Pendant white	P*WT
Pendant black	P*BK
Pendant adapter[1]	081886-E

[1]Required for pendant installation

How to order

Series	Color	Legend
PA= AC Only **PN**= Self-powered **PA2**= AC only dual circuit	**R**= Red on mirror **G**= Green on mirror	**6**= 6" EXIT single and double face with universal chevrons

Example: PAR6

DISTRIBUTOR SELECT

EL-2LED Series

Low energy, low maintenance emergency lighting for moderate budget applications

Construction
- UV stabilized thermoplastic body
- Fully adjustable Cluster™ LED glare-free heads
- Choice of white or black housing

Mounting
- Ceiling or wall mount
- Universal J-box mounting

Lamp type
- White LED 3.6V-1.8W each, 70 lumens per head

Electronics
- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out installation
- Fused output circuit
- Optional Advanced Diagnostics
- 120/277 60Hz

Sealed maintenance-free battery
- 3.6V nickel-cadmium battery

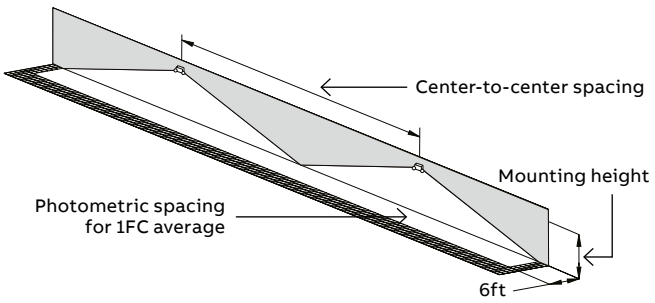
Approvals
- UL 924 listed
- Damp location 50°F to 104°F (10°C to 40°F)
- UL 94, 5VA flame rated (68°F to 86°F, 20°C to 30°C)
- EL-2LED is circle BC to meet CEC. Title 20

Warranty (subject to proper installation and maintenance)
- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

DISTRIBUTOR SELECT

Photometric performance

Spacing center-to-center (feet)	
7' mounting height	**15' mounting height**
15'	4'



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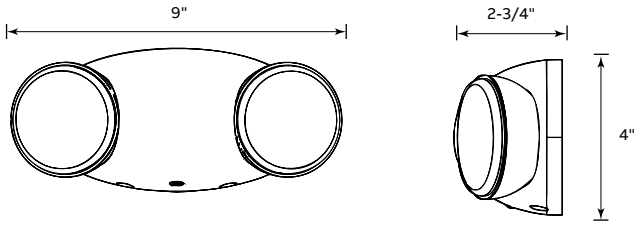


Power consumption

Model	Current (A) / Power (W) 120/277VAC, 60Hz
EL-2LED	0.103/0.10A
EL-2LEDR	0.13/0.16A
EL-2LEDR-AD	0.058/0.029A

Accessories (order as a separate item)

Description	Suffix
Wire guard wall mount	WG1-E
Wire guard ceiling mount	WG9-E
Battery	850.0110-E

How to order

Color	Series	Lamp option	Options
Blank= White **B**= Black	**EL**	**-2LED**= round LED array	**Blank**= No option **R**= 3.6W remote capacity to power one double head remote[1] **R-AD**= 3.6W remote capacity to power one double head dedicated remote with Advanced-Diagnostics[1]

Example: EL-2LEDR

[1]Remote capacity can only be used to power the EF43D or EF44D remote fixtures or to extend the battery units emergency run time beyond the standard 90 minutes.

DISTRIBUTOR SELECT

ELXN400 LED Series

Low energy and low maintenance for moderate budget application

ESCORT II

Housing
- UV stabilized thermoplastic body
- Fully adjustable Cluster™ LED glare-free heads
- 6 inch EXIT lettering legend, available in red or green
- Field selectable chevrons

Mounting
- Surface mount
- Canopy included for ceiling mount applications
- Universal J-box mounting finishes

Type of battery
- 3.6V nickel-cadmium battery

Lamp head source
- White LED 3.6V-1.8W each

Electronics
- Optional Advanced Diagnostics
- 120/277 60Hz

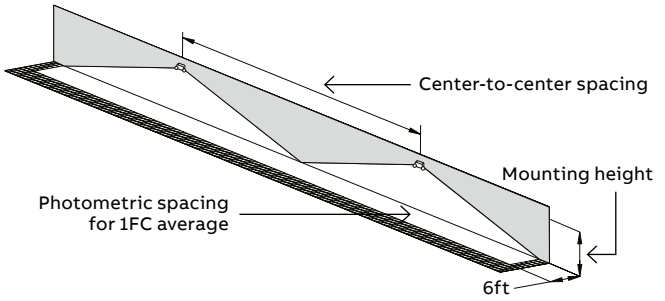
Approvals
- UL 924 listed
- Damp location 50°F to 104°F (10°C to 40°F)
- UL 94, 5VA flame rated

Warranty (subject to proper installation and maintenance)
- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

DISTRIBUTOR SELECT

Photometric performance

Spacing center-to-center (feet)	
7' mounting height	**15' mounting height**
15'	4'



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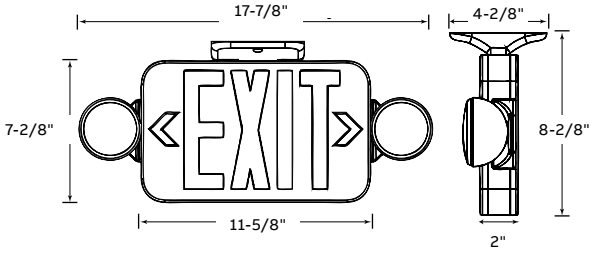


Power consumption

Model	Current (A) / Power (W) 120/277VAC, 60Hz
ELXN400R-2LED	0.044/0.017A
ELXN400G-2LED	0.032/0.015A
ELXN400R-2LEDR	0.037/4.06A
ELXN400G-2LEDR	0.036/3.8A
ELXN400R_2LEDR-AD	0.038/0.017A
ELXN400G_2LEDR-AD	0.038/0.017A

Accessories (order as a separate item)

Description	Suffix
Wire guard	WG10-E
Battery	850.0110-E
Pendant white	P*WT
Pendant black	P*BK
Pendant adapter[1]	081886-E

[1]Required for pendant installation

How to order

Series	Legend color	Lamp	Options	Color
ELXN400= ELX Combo Series	**R**= Red exit **G**= Green exit	**-2LED**= Round LED array	**Blank**= No option **R**= 3.6W remote capacity to power one double head remote[1] **R-AD**= 3.6W remote capacity to power one double head dedicated remote with Advanced-Diagnostics[1]	**Blank**= White **B**= Black

Example: ELXN400R-2LED

[1]Remote capacity can only be used to power the EF43D or EF44D remote fixtures or to extend the battery units emergency run time beyond the standard 90 minutes.

EF43D & EF44D Series

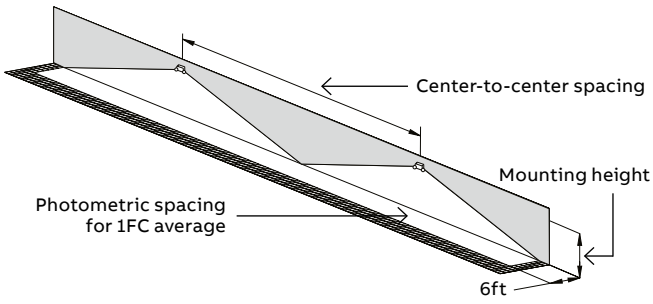
Low energy and low maintenance for moderate budget application

The Cluster™ LED EF43D-LED or EF44D-LEDWP

The Cluster™ LED EF43D-LED or EF44D-LEDWP Remote head can ONLY be powered from the ELXN400 LED series combo or EL-2LED battery units of the same family. Used for internal or external applications, the indoor remote head draws 3.6V-3.6W and Weather-Proof head draws 3.6V-3.8W.

Photometric performance

Spacing center-to-center (feet)	
7' mounting height	15' mounting height
15'	4'



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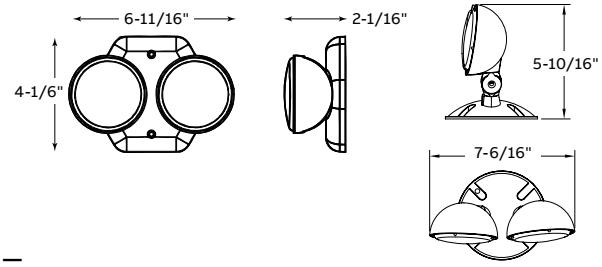


How to order

Series	# of lamps	Lamp	Option
EF43= Indoor series **EF44**= Outdoor weather-proof series	**D**= 2	**-LED**= round LED array	**Blank**= Indoor remote **WP**= Outdoor weather proof remote

Example: EF43D-LED

DISTRIBUTOR SELECT

EL-2SQL LED Series

1W LED heads, thermoplastic 3.6V nickel-cadmium battery unit

Housing
- UV stabilized thermoplastic body
- Two fully adjustable glare-free square lighting heads
- White finish

Mounting
- Ceiling or wall mount
- Universal J-box mounting

Lamp type
Two 3.6V-1W LED heads, 100 lumens per head

Options
- Remote capacity for EF12D-LED or EF47DSQL available with optional

Electronics
- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out
- Fused output circuit
- Optional Advanced Diagnostics
- 120/277 60Hz

Battery type
- 3.6V maintenance free rechargeable nickel-cadmium battery

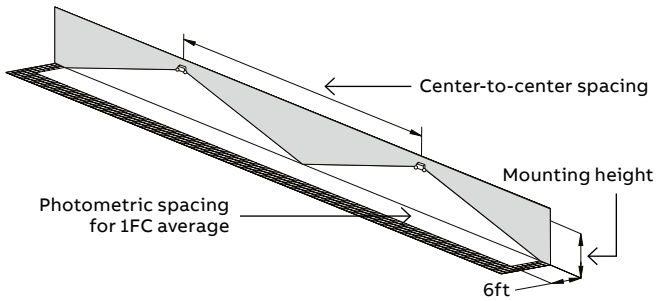
Approvals
- UL 924 listed
- Damp location (50°F to 104°F)
- UL 94, 5VA flame rated

Warranty (subject to proper installation and maintenance)
- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

DISTRIBUTOR SELECT

Photometric performance

Spacing center-to-center (feet)	
7' mounting height	**15' mounting height**
13'	4'



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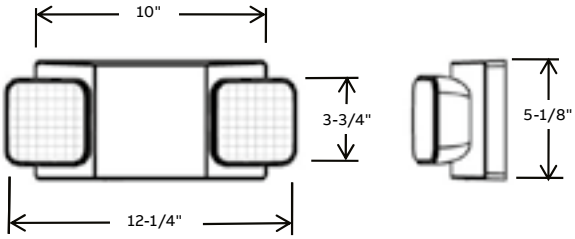


Power consumption

	AC specs		DC specs	
Series	**Units dual voltage[1]**		**Battery**	**Voltage**
EL-2SQL	120/277 VAC, 60Hz	0.024A	Nickel-cadmium battery	3.6V
EL-2SQLR	120/277 VAC, 60Hz	0.028A		
EL-2SQLRAD	120/277VAC, 60Hz	0.028A		

Accessories (order as a separate item)

Description	Suffix
Replacement battery for EL-2SQL	022433-E
Replacement battery for EL-2SQLR & EL-SSQLRAD	2 X 022433-E
Wire guard (heads in any position)	WG10-EG
Pendant black	P*BK
Pendant white	P*WT

How to order

Series	Head style	Option
EL= Self-powered	**-2SQL**	**Blank**= No option **R**= Remote capacity to power one double head remote[1] **R-AD**= Remote capacity to power one double head dedicated remote with Advanced-Diagnostics[1]

Example: EL-2SQLAD

[1]To be used with EF47DSQL or EF12D-LED only

DISTRIBUTOR SELECT

ELX400 SQL LED Series

Combination unit with tool-less field-adjustable heads to accommodate top mount requirements

Construction
- UV stabilized thermoplastic body
- Fully adjustable Square LED glare-free heads
- 6 inch EXIT lettering legend, available in red or green
- Field selectable chevrons

Mounting
- Surface mount
- Canopy included for ceiling mount applications / end mount
- Universal J-box mounting

Finishes
- White

Remote capacity/combination units
- ELXN400-2SQLR and ELXN400-2SQLRAD feature a 3.6V Ni-Cd battery with two 1W LED heads attached as well as 3W of remote capacity for EF12D-LED or EF47DSQL

Lamp head source
- 3.6V-1W LED head
- Lamp heads are fully adjustable to top or side with no tools required.
- 100 lumens per head

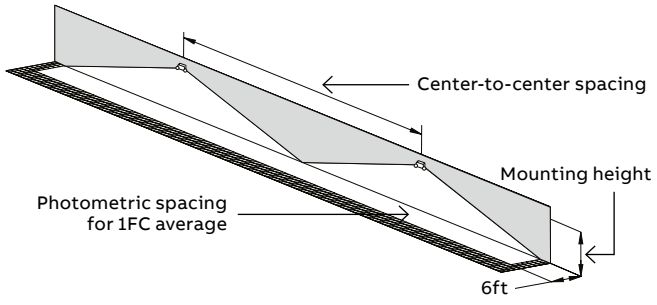
Electronics
- Optional Advanced Diagnostics
- 120/277 60Hz

Approvals
- UL 924 listed
- Damp location 50°F to 104°F (10°C to 40°F)
- UL 94, 5VA flame rated

Warranty (subject to proper installation and maintenance)
- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

Photometric performance

Spacing center-to-center (feet)	
7 ft. mounting height	**15 ft. mounting height**
13'	4'



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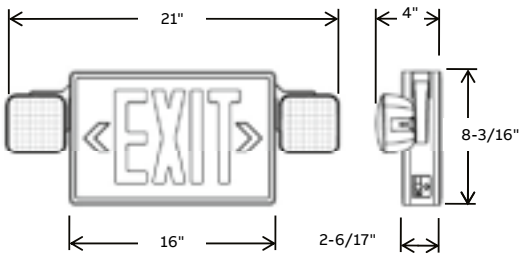
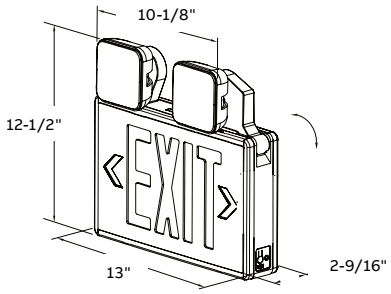
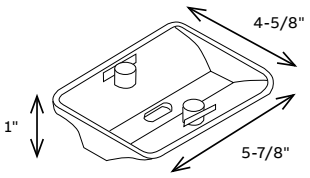






Power consumption

Description
120/277VAC, 60Hz, 0.048A

Accessories (order as a separate item)

Description	Suffix
Wire guard (heads in any position)	WG10-E
Replacement battery for ELXN400-2SQL	022434-E
Replacement battery ELXN400-2SQLR	022435-E
Replacement battery ELXN400-2SQLRAD	022435-E

How to order

Series	Legend	Heads	Options
ELXN400= ELX Combo Series	R= Red G= Green	**-2SQL**= 1WLED	**Blank**= No option **R**= Remote capacity to power one double head remote[1] **R-AD**= Remote capacity to power one double head dedicated remote with Advanced-Diagnostics[1]

Example: ELXN400R-2SQLR-AD

[1]To be used with EF47DSQL or EF12D-LED only

DISTRIBUTOR SELECT

ELX Remote Capable Exit Series

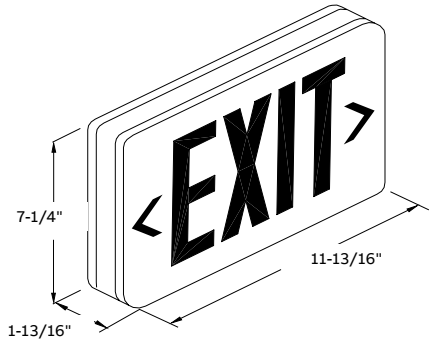
Economical, thermoplastic LED exit sign

Construction
- UV stabilized thermoplastic body
- 6 inch exit lettering legend, available in red or green
- Field selectable chevrons

Mounting
- Surface mount
- Canopy included for end or ceiling mount applications
- Universal J-box mounting

Finishes
- White

Dimensions
Dimensions are approximate and subject to change.



Electronics
- Optional Advanced Diagnostics
- 120/277 60Hz

Approvals
- UL 924 listed
- Damp location 50°F to 104°F (10°C to 40°F)
- UL 94, 5VA flame rated

Warranty (subject to proper installation and maintenance)
- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

Power consumption

Description
120/277VAC, 60Hz maximum 2.5W

Accessories (order as a separate item)

Description	Suffix
Wire guard (wall mount)	WG1-E
Wire guard (ceiling mount and end mount)	WG5-E
Battery	850.0106-E
Pendant white	P*WT

How to order

Series	Legend color	Options
ELX400= AC only **ELXN400**= Self powered	**RN**= Red **GN**= Green	**Blank**= No options **-AD**= Advanced Diagnostics **-RAD**= Advanced Diagnostics with 3.6V-3.6W remote capacity[1]

Example: ELXN400RN-RAD

[1]Available with red legend only, compatible with EF47DSQL or EF12D-LED

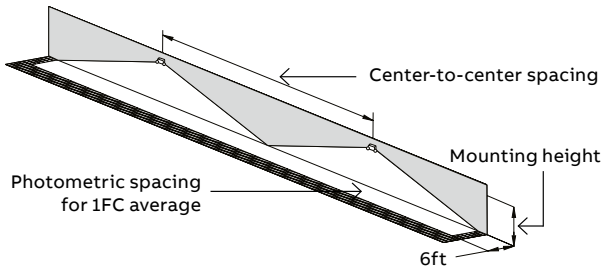
DISTRIBUTOR SELECT

EF47DSQL Series

Thermoplastic square LED
Indoor remote heads

Photometric performance

	Spacing center-to-center (feet)	
Lamp	**7' mounting height**	**15' mounting height**
EF47	13'	4'



Features

- Thermoplastic dual head remote
- LED 3.6V, 2W total
- 6000K LED color
- Wall or ceiling mount
- Damp location 50°F to 104°F (10°C to 40°F)
- UL 924 listed

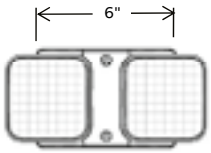
Warranty (subject to proper installation and maintenance)

- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

Dimensions

Dimensions are approximate and subject to change.

EF47DSQL Series



How to order – EF47DSQL Series

Series	No. of lamp	Options
EF47	**D**= Double head	**SQL**= Thermoplastic square LED head

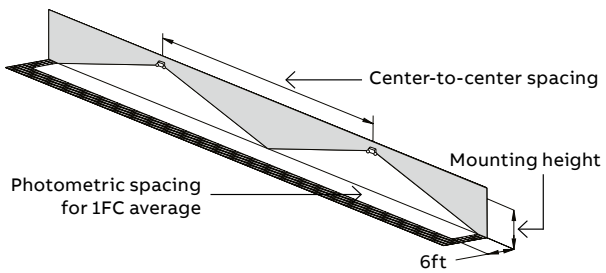
Example: EF47DSQL

EF12D-LED Series

Thermoplastic square LED
Outdoor remote heads

Photometric performance

	Spacing center-to-center (feet)	
Lamp	**7' mounting height**	**15' mounting height**
EF12	13'	4'



Features

- Multi-volt 3.6, 6 or 12V, 3W in total
- Thermoplastic housing and aluminum canopy with fully adjustable LED heads
- Available only in gray 2-heads configuration
- Suitable for outdoor, wet location applications
- Wall or ceiling mount
- -4°F to 122°F
- UL 924 Listed

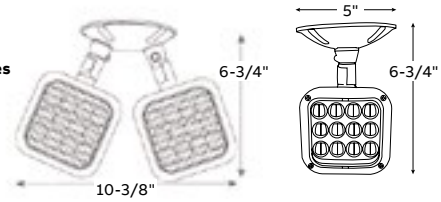
Warranty (subject to proper installation and maintenance)

- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

Dimensions

Dimensions are approximate and subject to change.

EF12-LED Series



How to order – EF12D-LED Series

Series	# of lamp	Options
EF12	**Blank**= Single head **D**= Double head	**-LED**= Thermoplastic square LED head

Example: EF12D-LED

DISTRIBUTOR SELECT

DLM-2 Series

Thermoplastic housing 6V-12W capacity lead-calcium battery unit

Housing
- UV stabilized thermoplastic body
- White housing

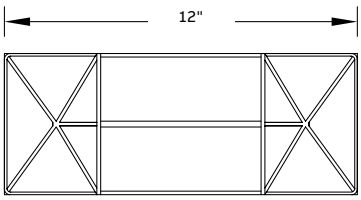
Mounting
- Ceiling or wall mount
- Universal J-box mounting

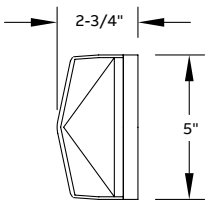
Lamp Type
- 5.4W high intensity wedge base incandescent lamps

Electronics
- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out
- Fused output circuit
- 120/277 60Hz

Dimensions

Dimensions are approximate and subject to change.





Sealed maintenance-free battery
- 6V lead calcium battery

Approvals
- UL 924 listed
- Damp location 50°F to 104°F (10°C to 40°F)
- UL 94, 5VA flame rated

Warranty (subject to proper installation and maintenance)
- Unit has a three-year warranty
  Detailed warranty terms located on page 178 or online at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

Power consumption

Series	Batt. type	DC voltage	Battery capacity in watts 1-1/2 hrs	2 hrs	3 hrs	4 hrs	Units dual current Voltage[1]	Max.
DLM-2	Lead-calcium	6V	12	–	–	–	120VAC 277VAC	08A .04A

[1] Stand-by power consumption is 50% lower for lead-calcium batteries.

Accessories (order as a separate item)

Description	Suffix
Wire guard	WG1-E
Battery	860.0004-E

How to order

Series
DLM-2= DLM-2 battery-powered emergency lighting

Example: DLM-2

DISTRIBUTOR SELECT

GS Series

6 Volt Recessed Down Light

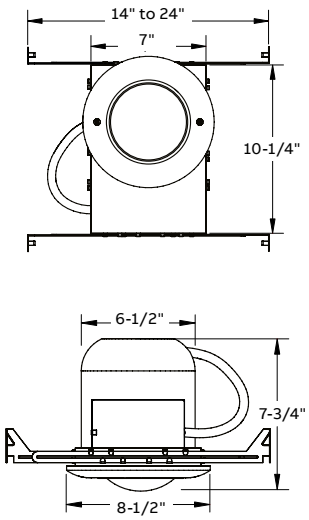
Housing
- Low profile polycarbonate white trim
- Fully recessed steel backbox

Mounting
- Ceiling or wall recessed mount

Lamp Type
- 6V 10 watt wedge-base incandescent lamp

Electronics
- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out
- Fused output circuit
- 120/277 60Hz

Dimensions
Dimensions are approximate and subject to change.



Sealed maintenance-free battery
- 6V lead-calcium battery

Approvals
- UL 924 listed

Warranty (subject to proper installation and maintenance)
- Unit has a three-year warranty
  Detailed warranty terms located at:
  www.emergi-lite.com/usa/files/EL_Warranty.pdf

DISTRIBUTOR SELECT

Power consumption

Sealed maintenance-free battery types	D.C. voltage	Model number	Battery capacity in watts 1-1/2 hrs	2 hrs	3 hrs	4 hrs	A.C. voltage Units dual voltage[1]	Current max.
Lead-calcium	6	GSM10-BH	10	8	–	–	120VAC	.3A

[1] Stand-by power consumption is 50% lower for lead-calcium batteries.

Accessories (order as a separate item)

Description	Suffix
Remote test switch (metal face plate)	RTS
Remote test switch (plastic face plate)	RTS-1

How to order

Color	Series	Battery type	Lamp option	Mounting option
Blank= White	**GS**= Series	**M10**= 10W lead-calcium	Wedge base 9W standard	**BH**= Bar hanger (standard)

Example: GSM10BH

Notes

Emergi-Lite
Please consult our website for more information:

emergi-lite.com

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