

MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

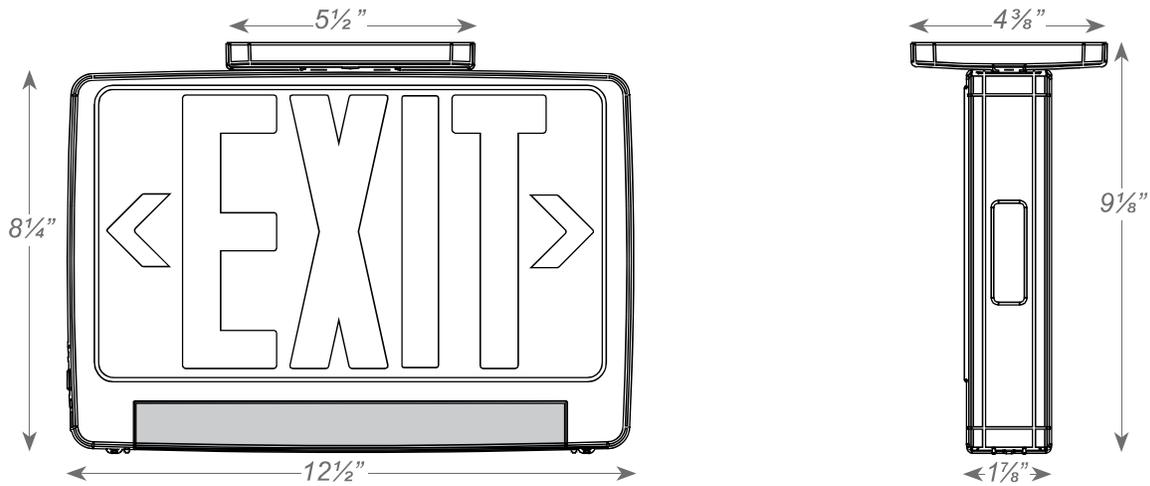
SERIES SPECIFICATIONS

LXPCP SERIES

The LXPCP series is an energy saving LED exit sign and emergency lighting combination unit without heads which features a compact, modern design with uniform illumination and a unique adjustable light bar designed to direct light where needed.



LINE DRAWING



CONSTRUCTION

Housing

Injection molded, engineering grade, 5VA flame retardant high impact resistant thermoplastic

Transfer switch

Internal solid-state transfer switch automatically connects the internal battery to lamp heads

Chevrons

Easy snap out chevron directional indicators

Remote Capacity

2W

Illumination

Adjustable high performance, 4.5W(36 LEDs x 0.125W), smooth chrome plated, metallized reflector and acrylic, UV-stabilized "Light Pipe"

Charger

Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

Remote Compatibility

LSRH1 and LSRH2 - 9.6 Series



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ELECTRICAL SPECIFICATIONS

Battery Type 4.8V Rechargeable NiCad	Emergency Illumination Minimum 90 Minutes	Battery Recharge Time 24 Hours
Low Voltage Disconnect Prevents battery from deep discharge	LED Indicator Charge rate/power "ON" and push to test switch	Battery Discharge Time 1.5 Hours
Operating Voltage 120/277	Frequency 60 Hz	Operating Temp 0°C ~ 50°C

AMPERAGE/WATTAGE

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
LXPCP	4.5	4.5	0.040	0.020
LXPCP-SD	5.0	5.0	0.047	0.023

MOUNTING SPECIFICATIONS

Easy snap mounting canopy included for top or end mount Universal K/O pattern on back plate for wall mount

Options

SD: Self-diagnostic test feature continually diagnoses unit's performance and tests system to ensure reliable operation and to meet electrical and life safety codes

SPV: UL Listed for special voltage option. (Not available for SD option)

CENTER TO CENTER SPACING GUIDELINES

For reference only.



1	0.12	0.15	0.18	0.25	0.33	0.43	0.56	0.75	0.93	1.15	1.36	1.51	1.53	1.45	1.27	1.05	0.83	0.65	0.50	0.37	0.28	0.21	0.16	0.12
2	0.13	0.15	0.19	0.26	0.32	0.43	0.56	0.72	0.91	1.09	1.28	1.40	1.44	1.36	1.21	1.01	0.82	0.64	0.50	0.38	0.29	0.21	0.16	0.12
3	0.14	0.16	0.21	0.26	0.34	0.44	0.58	0.71	0.89	1.07	1.22	1.33	1.35	1.28	1.14	0.94	0.77	0.62	0.47	0.37	0.28	0.21	0.17	0.13
4	0.15	0.18	0.22	0.28	0.36	0.47	0.59	0.72	0.89	1.06	1.19	1.29	1.32	1.24	1.12	0.95	0.80	0.65	0.50	0.38	0.29	0.23	0.18	0.13
5	0.13	0.16	0.22	0.27	0.34	0.42	0.53	0.64	0.77	0.89	1.02	1.17	1.12	1.09	1.00	0.86	0.73	0.61	0.48	0.39	0.30	0.24	0.19	0.15
6	0.08	0.11	0.14	0.18	0.23	0.28	0.35	0.42	0.52	0.63	0.70	0.77	0.80	0.74	0.77	0.64	0.56	0.50	0.40	0.32	0.26	0.21	0.17	0.13

Meets NFPA 101 Requirements for: 12' center-to-center spacing - 3' path of egress 1' from wall - 7½' mounting height.

APPLICATION AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION

11675 SW TOM MACKIE BLVD. | PORT ST. LUCIE, FL 34987 | PH: 772.878.4944 | TAMLITEUSA.COM



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CERTIFICATIONS/WARRANTY

Listing
UL Listed

Compliance
Meets UL924, cULus, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

Location Rating:
Suitable for damp locations

Warranty
Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing. Batteries are pro-rated for two years.

ORDERING INFORMATION

Part Number: LXPCP1RWEM

LXPCP				EM	
SERIES	NO. OF FACES	LETTER COLOR	HOUSING COLOR	BATTERY	OPTIONS
LXPCP	[1] : Single Face	[G] : Green	[W] : White	[EM] : Battery Backup Standard	[BLANK] : No Options
	[2] : Double Face	[R] : Red	[B] : Black		[SD] : Self Diagnostic

REMOTE COMPATIBILITY CHART

Use the below charts to pick the correct voltage for your remote capable device.

REMOTE COMPATIBILITY CHART

SERIES	ESRH SERIES		LSRH SERIES (LED)		
	6V	12V	3.6V	9.6V	MULTI
ESLFX-2				X	X
LXP-RC			X		X
LXPC-RC			X		X
EXDC-RC			X		X
EXWTC-RC			X		X
ESLR-1RC			X		X
LSR-1RC			X		X
ESR-16R-65	X				X
LXPCP-RC				X	X
EXPCL-RC				X	X
ESR-16R-LED	X				X

SERIES	ESRH SERIES		LSRH SERIES (LED)		
	6V	12V	3.6V	9.6V	MULTI
ESR-1HO	X				X
LSDXR627	X				X
ESTFX-2	X				X
ESDXR6	X				X
ESDXRS6	X				X
ESDXR12		X			X
ESDXRS12		X			X
ESR-16R-125		X			X
ESR-16R-LED12		X			X
EXP-RC	X				X
LXWTC-RC			X		X

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