

MODEL:		TYPE
PROJECT:		
PREPARED BY :	DATE :	

SERIES SPECIFICATIONS

EXP-RC SERIES

The EXP series remote capable thermoplastic LED exit sign offers long lamp life, energy efficiency and uniform illumination; all components feature a snap-fit construction for speed and ease of installation.



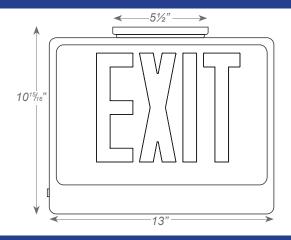


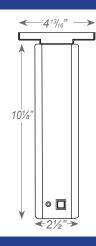






LINE DRAWING





CONSTRUCTION

Housing

Injection-molded, engineering grade, 5VA flame retardant, high-impact 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*

14.5W Max

Illumination

Ultra bright, long life Red or Green LED

Charger

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

Remote Compatibility*

ESRH1/ESRH2 Series





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ELECTRICAL SPECIFICATIONS

Battery Type

6V Sealed lead acid

Low Voltage Disconnect

Prevents battery from deep discharge

Frequency

60Hz

Emergency Illumination

Minimum 90 Minutes

LED Indicator

Charge rate/power "ON" and push to test switch

Operating Voltage

120/277

Battery Recharge Time

24 Hours.

Operating Temp

20°C ~ 50°C

AMPERAGE/WATTAGE

CATALOG NUMBER	INPUT WA	TTS (W)	INPUT AMPS (A)	
	120V	277V	120V	277V
EXP-RC	10	10	0.10	0.05

MOUNTING SPECIFICATIONS

Easy snap mounting canopy 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 HTR:

Optional internal heater for cold temperature applications

CERTIFICATIONS/WARRANTY

Listing

UL Listed

Safety Certifications

UL924, 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.



 $\ \, \text{APPLICATION} \ \, \text{AND PERFORMANCE SPECIFICATION INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION } \\$

660 NW PEACOCK BLVD.

PORT ST. LUCIE, FL 34986

TEL: 772.879.0178



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ORDERING INFORMATION

Sample Part Number: EXP3RWRC

EXP					RC	
SERIES	NO. OF FACES	LETTER COLOR	HOUSING COLOR	OPERATION	CONFIGURATION	OPTION
EXP	[1] : Single Face	[R] : Red	[B] : Black	[BLANK] : A/C Only	[RC] : Remote Capability Comes Standard	[BLANK] : No Option
	[2] : Double Face	[G] : Green	[W] : White	[EM] : Battery Backup		[HTR] : Heater
						[SD] : Self-Diagnostic

REMOTE COMPATIBILITY CHART

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

REMOTE COMPATIBILITY CHART

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

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

NOTES

*RC option only

