TAMLITE
LIGHTING

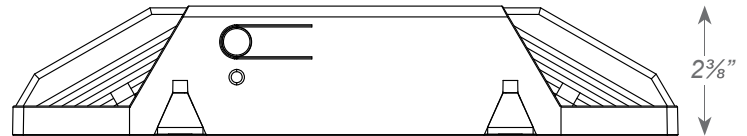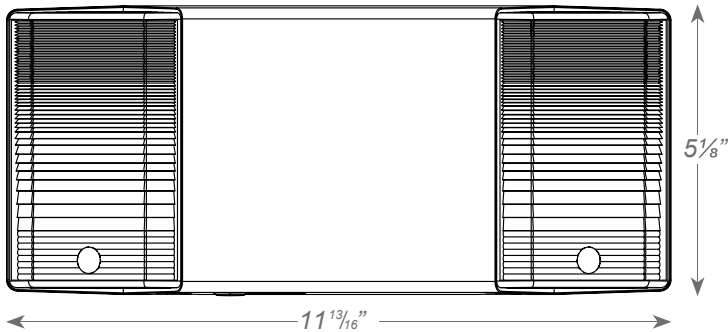| MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

SERIES SPECIFICATIONS   ESR-2

The ESR-2 series is a fixed optic thermoplastic emergency light that offers a low-profile design and uniform illumination in an easy to install fixture.

ETL LISTED | DAMP LOCATION | 5 YEAR LIMITED WARRANTY

LINE DRAWING

5⅛"

2⅜"

11 13/16"

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

Lamp Heads
Two fixed optic 5.4W glare-free lamp heads with smooth thermoplastic reflector and plastic lens.

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

ELECTRICAL SPECIFICATIONS

Battery Type
6V Rechargeable Sealed Lead Acid

Emergency Illumination
Minimum 90 Minutes

Battery Recharge Time
24 Hours

Low Voltage Disconnect
Prevents battery from deep discharge

Frequency
60Hz

Battery Discharge Time
1.5 Hours

ELECTRICAL SPECIFICATIONS (Cont.)

Operating Voltage
120/277

Operating Temp
20℃ ~ 50℃

AMPERAGE/WATTAGE

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
ESR-2	4.0	5.0	0.045	0.020

MOUNTING SPECIFICATIONS

Backplate
Snaps into place making internal electrical connections

Surface Mount
"Easy Connect" backplate which fits most standard junction boxes.

Suitable for wall mount.

CERTIFICATIONS/WARRANTY

Listing
ETL 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: ESR-2

ESR-2	
SERIES	**HOUSING COLOR**
ESR-2	[BLANK] : White
	[B] : Black