R-2 Fixed-Optics Incandescent Emergency Unit

Project:	
Туре:	
Catalog #:	



STANDARD



ILLUMINATION

- Two fixed optics 5.4 watt, glare-free lamp heads.
- Smooth thermoplastic reflector and plastic lens for optimal light distribution.

ELECTRICAL

- Dual 120/277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.
- 6V maintenance-free, rechargeable Sealed lead acid battery.
- Internal solid-state transfer switch automatically connects the internal battery to lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- LVD (Low voltage disconnect) prevents battery From deep discharge.

MOUNTING

- Surface mount via easy connect back plate, which fits most standard junction boxes and snaps into place making internal electrical connections.
- Suitable for wall or ceiling mount.

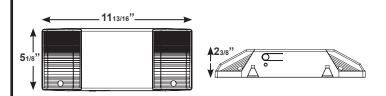
HOUSING

Injection-molded, engineering-grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.

WARRANTY/LISTING

- Five year warranty on all electronics and housing. Battery pro-rated for two years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- ETL listed for damp locations. (20°C 50°C)

DIMENSIONS



ORDERING INFORMATION

Special voltage options available. Check with your Best Lighting Representative.

Model	Housing Color			
R-2	Blank	White		
	В	Black		

Sample Part Number: R-2

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ELECTRICAL INFORMATION

Catalog Number	Input Watts (W)		Input Amps (A)	
Catalog Number	120V	277V	120V	277V
R-2	4.0	5.0	0.045	0.020

CENTER-TO-CENTER SPACING GUIDELINES

For reference only.

0.01 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.05 0.09 0.12 0.12 0.14 0.10 0.09 0.05 0.04 0.02 0.02 0.01 0.01 0.01 0.01 0.01 1 2 0.01 0.01 0.01 0.01 0.02 0.02 0.03 0.03 0.05 0.08 0.14 0.14 0.16 0.10 0.06 0.04 0.03 0.02 0.02 0.01 0.01 0.01 0.01 0.01 3 0.01 0.01 0.01 0.01 0.02 0.02 0.03 0.03 0.05 0.10 0.10 0.13 0.12 0.09 0.05 0.03 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01 4 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.04 0.05 0.06 0.06 0.07 0.07 0.07 0.06 0.05 0.03 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.03 0.03 0.05 0.05 0.05 0.05 0.05 0.05 0.04 0.03 0.02 0.02 0.02 0.02 0.01 0.01 0.01 5 0.01 6 0.02 0.02 0.03 0.03 0.03 0.03 0.04 0.04 0.04 0.04 0.05 0.04 0.04 0.04 0.04 0.03 0.02 0.02 0.02 0.02 0.01 0.01 0.01 0.02 12 11 10 9 8 7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 10 11 12

UNIT LOCATION