EMERGENCY LIGHTING UNITS

Intended Use

Provides a minimum of 90

minutes of illumination for the rated wattage upon loss of AC power. Ideal for applications that require attractive unit equipment or when wall mounting is undesirable.

Construction Heavy-duty recessed housing suitable for use in air-handling plenums.

PAR36 lamp heads standard. Sealed, maintenance-free bat-

Sturdy T-bar clips secure unit tery (lead-calcium standard, to grid members.

Adjustable bar hangers for easy mounting in walls and exposed or concealed suspended ceilings.

Listings

UL Listed. Meets UL924.



Example: ELR2

ORDERING INFORMATION For shortest lead times, configure products using **bolded options**. Series **Options** ELR2 6V, 16W TD Integral time delay (18 minutes)^{2,3} N1812 Two 18W, 12V incandescent lamp heads³ RO Less lamp heads ELR2P 6V, 24W1 AM Ammeter² N2512 Two 25W, 12V incandescent lamp heads³ Ν Maintenance-free nickel-cadmium batteries⁴ VM H1212 Two 12W, 12V halogen lamps³ Self diagnostics ELR4 12V, 50W Voltmeter² SD Н Two 8W halogen lamp heads ADDITIONAL INFORMATION For additional product information, visit www.lithonia.com.

nickel-cadmium optional) pro-

vides capacity for 90 minutes

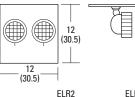
Dual-voltage input capability

of emergency illumination.

(120/277V).

ELECTRICAL APPLICATION DATA								
	AC INPUT			OUTPUT	OUTPUT WATTS			
	VOLTS	AMPS	WATTS	VOLTS	1-1/2 HRS	2 HRS	3 HRS	4 HRS
ELR2	120	.167	20	6	16	12	8	6
ELR2	277	.072	20	6	16	12	8	6
ELR2P N	120	.167	20	6	24	18	12	9
ELR2P N	277	.072	20	6	24	18	12	9
ELR4	120	.250	30	12	50	37	25	18
ELR4	277	.108	30	12	50	37	25	18

Drawings are for dimensional detail only and may not represent actual mechanical configuration. Dimensions are shown in inches (centimeters) unless otherwise noted.



ELR4 Weight: 16 lbs (7.3 kg) 22.5 lbs (10.2 kg)

5-7/8 (14.9)

Notes

- Available with nickel-cadmium battery only.
- 2 Choice of two. Not available with AM, VM and TD on one unit.
- ELR4 only. 3
- 4 Not available with ELR4.

For additional lamp heads, remote fixtures, options and accessories, see pages 464-465. For application guidelines and fixture performance data, see page 476.

Specification

PRODUCT INFORMATION

Intended lise

Provides a minimum of 90 minutes of illumination for the rated wattage upon loss of AC power. Ideal for applications requiring unobtrusive emergency lighting.

Construction Matte white, baked enamel

planes to 26°.

gimbal assembly. High-output, 8W halogen lamp. Lamp adjusts in two

finish. All-metal housing and

Dual-voltage input capability (120/277V). Low-profile pilot light and

test switch. Approved for use in air-

handling plenums.

Maintenance-free leadcalcium battery.

Mounts in 6" diameter opening.

Listings UL Listed. Meets UL924. LRG

Example: ELRG

ORDERING INFORMATION Series

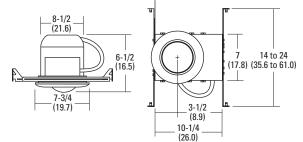
For shortest lead times, configure products using **bolded options**.

ELRG 6V, self-contained recessed gimbal

ADDITIONAL INFORMATION For additional product information, visit www.lithonia.com.

ELECTRICAL APPLICATION DATA								
TYPF	AC INPUT							
ITE	VOLTS	AMPS	WATTS					
ELRG	120	.052	5.8					
ELRG	277	.023	5.9					

Drawings are for dimensional detail only and may not represent actual mechanical configuration. Dimensions are shown in inches (centimeters) unless otherwise noted.



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