

# CV UNIT

## Thermoplastic Emergency Unit



### FEATURES

- Emergency unit for surface mounted commercial applications
- High impact, 5VA flame rated, UV stabilized, white thermoplastic housing
- Fully adjustable, high-output incandescent lamp heads
- Maintenance-free battery with fully automatic solid state charger
- Temperature range: 20°C to 30°C (68°F to 86°F), damp: 10°C to 40°C (50°F to 104°F)
- UL 924 Listed (optional damp location listed)

### ORDERING INFORMATION

CV					
MODEL	CAPACITY	BATTERY TYPE	RATING	SELF DIAGNOSTICS	OPTIONS
CV	2 12 Watts 3 18 Watts <sup>1</sup> 5 30 Watts	Blank Lead Calcium N Nickel Cadmium*	Blank None D Damp*	Blank None I Spectron Self-test/ Self-diagnostic Electronics <sup>1</sup>	B Black V Voltmeter A21 Aux 2-conductor cord <sup>2</sup> A31 Aux 3-conductor cord- 120 volt <sup>3</sup> 24K 220/240 VAC, 60Hz <sup>1</sup>

\*Capacity wattage may change depending upon option.

<sup>1</sup>Not available with Nickel Cadmium models

<sup>2</sup>For use with all CV2 models

<sup>3</sup>For use with CV3, CV3D, CV5, CV5D and CV5N models

#### Optional Lamps

To order non-standard lamps on the fixture, suffix the catalog number with catalog string from SRH Series on page 952.  
Example: CV5-SR HSW0612

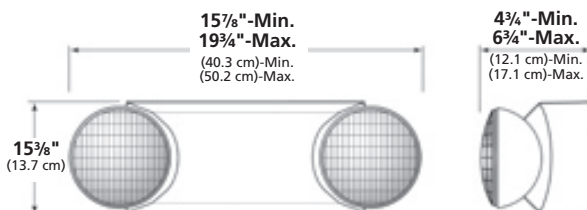
### ACCESSORIES

MODEL	DESCRIPTION
PMLZTW	12½" Pendant mounting kit (white) <sup>(a)</sup>
PMLZTB	12½" Pendant mounting kit (black) <sup>(a)</sup>
WGEL	Wire guard
<b>Matching Remote Fixtures</b>	
SRHSW	Matching remote head — single (white) <sup>(b) (c)</sup>
SRHDW	Matching remote head — twin (white) <sup>(b) (c)</sup>

<sup>(a)</sup> Not available for use with CV5, CV5D and CV5N models.

<sup>(b)</sup> Supplied with mounting plate. Specify voltage and wattage when ordering. Example: SRHDW0607.

<sup>(c)</sup> Replace "W" with "B" for black finish. Example: SRHDB0607.



### SPECIFICATIONS

BASE CATALOG NUMBER	ELECTRICAL									
	OUTPUT VOLTS	OUTPUT WATTS				INPUT AMPS		INPUT WATTS	STANDARD LAMP	REMOTE CAPABILITY
		1.5 HOURS	2 HOURS	3 HOURS	4 HOURS	120V	277V	120/277V		
CV2	6	12	--	--	--	.040	.020	4.0	5.4W	No
CV3	6	18	13	--	--	.040	.020	4.0	5.4W	Yes
CV5	6	30	22	15	12	.040	.020	4.0	5.4W	Yes
CV2D	6	11	--	--	--	.040	.020	4.0	5.4W	No
CV3D	6	17	12	--	--	.040	.020	4.0	5.4W	Yes
CV5D	6	27	20	13	--	.040	.020	4.0	5.4W	Yes
CV2N	6	15	11			.040	.020	4.0	5.4W	No
CV5N	6	30	22	15	12	.040	.020	4.0	5.4W	Yes

### ELECTRONICS

- 120/277 60 Hz VAC operation, test switch and LED AC-On indicator light
- Transformer isolation, surge, transient and low voltage disconnect protection
- Reverse polarity, short circuit and AC lockout protection
- Extended remote capacity and time delay retransfer (TDR)
- Temperature compensating battery chamber