

High Capacity Thermoplastic Emergency Unit

FEATURES

- Emergency unit with top or side mounted heads for 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 charger
- Temperature range: 20°C to 30°C (68°F to 86°F)
- UL 924 Listed



EMERGENCY LIGHTING

ORDERING INFORMATION

CVEC					
MODEL	CAPACITY	BATTERY TYPE	OUTPUT VOLTS	SELF DIAGNOSTICS	OPTIONS
CVEC	15 15 Watts 30 30 Watts 50 50 Watts 100 100 Watts	Blank Lead Calcium N Nickel Cadmium*	Blank 6 Volt 12V 12 Volt ⁴	Blank None I Spectron Self-test/ Self-diagnostic Electronics ¹	B Black V Voltmeter A21 Aux 2-conductor cord ² A31 Aux 3-conductor cord- 120 volt ³ 0 0 Lampheads ³ 24K 220/240 VAC, 60Hz ¹

*Capacity wattage may change depending upon option.

¹Not available with Nickel-Cadium models

²For use with CVEC15 and CVEC15N models only

³Not available on CVEC15 and CVEC15N models

⁴For use with 50 and 100 watt models only

Optional Lamps

Not available on CVEC-15 models

To order non-standard lamps on the fixture, suffix the catalog number with catalog string from SRH Series on page 954.

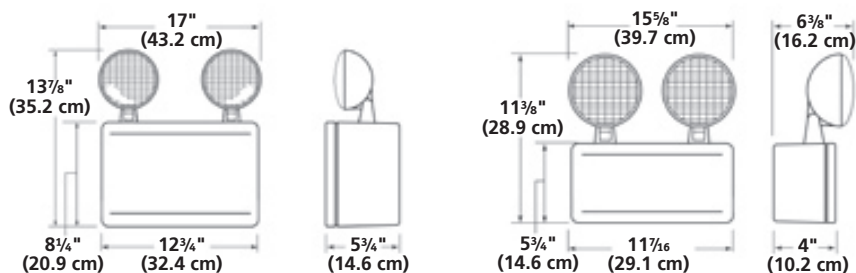
Example: CVEC30-SRHSW0608

SPECIFICATIONS

STANDARD MODELS	ELECTRICAL										STANDARD LAMP	REMOTE CAPABILITY
	OUTPUT VOLTS	OUTPUT WATTS				INPUT AMPS		INPUT WATTS				
		1.5 HOURS	2 HOURS	3 HOURS	4 HOURS	120V	277V	120	277V			
CVEC15	6	15	--	--	--	.07	.03	8.4	8.8	7.2W	No	
CVEC30	6	30	22	15	12	.07	.03	8.4	8.8	7.2W	Yes	
CVEC50	6	50	38	25	20	.13	.06	20	20	7.2W	Yes	
CVEC50-12V	12	50	38	25	20	.12	.05	13	14	7.2W	Yes	
CVEC100-12V	12	100	76	54	44	.15	.07	39	28	7.2W	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



ACCESSORIES

MODEL	DESCRIPTION
40G	Wire guard for 15 and 30W models
41G	Wire Guard for 50 and 100W models
Matching Remote Fixtures	
SRHSW	Matching remote head — single (white) ^(a) ^(b)
SRHDW	Matching remote head — twin (white) ^(a) ^(b)

^(a) Supplied with mounting plate. Specify voltage and wattage when ordering. Example: SRHDW0607.

^(b) Replace "W" with "B" for black finish. Example: SRHDB0607.