

ECEU

Low Profile All LED Exit & Emergency Combo

ILLUMINATION

- Adjustable long lasting, efficient ultra bright white LED lamp heads.
- One, 0.5W white LED per lamp head.
- Unique all inclusive lamp, reflector and lens assembly.
- Long-lasting, energy efficient Red or Green LED EXIT sign illumination.

ELECTRICAL

- Dual 120V/277 voltage standard. Optional dual 120V/230V available.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- 3.6V long life, maintenance-free, rechargeable Ni-Cd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED 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.

MOUNTING

- EZ-snap thermoplastic mounting canopy included –provides top or end mount.
- Universal K/O pattern on back plate for wall mount.

HOUSING

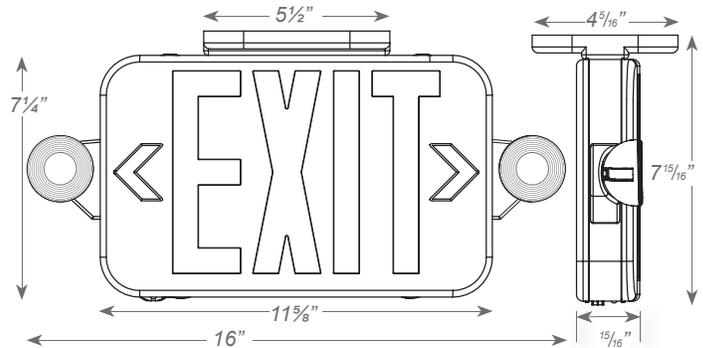
- Injection-molded, engineering grade, 5VA flame retardant, high-impact, thermoplastic in white or black finish.

OPTIONS

- SPV: UL Listed for special voltage option.
- HL: Provides increased center-to-center spacing (2.0W per head).
- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes. Universal 120-277 voltage.
- RC: Remote capacity of up to 1.0 watts.



DIMENSIONS



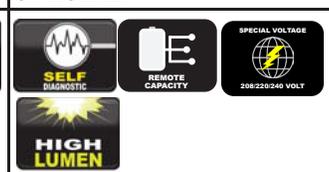
WARRANTY / LISTING

- Five year warranty on all electronics and housing. Battery prorated for five years.
- UL Listed for damp locations (0°C – 40°C).
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- Certified to CEC under Title 20 Regulations.

STANDARD



OPTIONAL



ORDERING INFORMATION

Sample Part Number: ECEU

PART#	No. of FACES	LETTER COLOR	HOUSING COLOR	OPTIONS
ECEU	3 Universal Single/Double Face	R Red G Green RG Red/Green	W White B Black	RC Remote Capacity ¹ HL High Lumen LED ¹ SDT Self-Diagnostics ² SPV 120/230 Volt 50/60Hz ²

NOTES:

¹ -HL and -RC options cannot be combined. 0.5W of remote capacity available standard with -HL option

² Not available with RG units.

ELECTRICAL INFORMATION

PART#	INPUT WATTS (W)			INPUT AMPS (A)		
	120V	230V	277V	120V	230V	277V
ECEU RG	1.2	N/A	1.2	0.12	N/A	0.12
ECEU RG RC/HL	1.2	N/A	1.2	0.12	N/A	0.12
ECEU RED/GREEN	1.2	1.2	1.2	0.12	0.12	0.12
ECEU RED/GREEN RC/HL	1.2	1.2	1.2	0.12	0.12	0.12
ECEU RED SDT	2.5	-	2.5	0.05	-	0.05
ECEU RED SDT RC/HL	3.0	-	3.0	0.05	-	0.05
ECEU GRN SDT RC/HL	2.7	-	2.7	0.05	-	0.05

REMOTE LAMP COMPATIBILITY

PART#	BATTERY	REMOTE CAPACITY	COMPATIBLE REMOTE HEAD FAMILY												
			RHLED	MRHLED	RH16LED	RH16		RH		RHR		SRH		SRHLED	
			MV			6V	12V	6V	12V	6V	12V	6V	12V		
ECEU-RC	3.6V	1W	x	x											
ECEU-HL	3.6V	0.5W		x											