



6 Volt EC-2 and ECX-2 Series

THE ESCORT SERIES
 • ON THE SPEC
 • ON THE JOB
 • ON THE SHELF

The **EC-2** and **ECX-2 Series** offers complete flexibility in an emergency lighting unit. Its universal mounting pattern, keyhole slots and conduit entry provide alternate mounting capability. The housing and back-plate snap together for ease of installation.

UL Listed

Complies with NEC, Life Safety Code and OSHA.

Listed for use in Damp Locations

Sealed Maintenance-Free Batteries

- Lead-Calcium

Standard Features

Reliability

The EC-2 (12W max.) and ECX-2 (24W max.) Series has a 3-year full warranty, excluding lamps and fuses.

Unit Data

The EC-2 and ECX-2 are completely self-contained. The housing and heads are constructed of high impact, UL 94, 5VA flame classification, off-white thermoplastic. It will resist denting, peeling, scratching and corrosion. Heads have high intensity incandescent lamps mounted in polished reflectors.

Reliable Integrated Circuitry:

Integrated circuitry offers 120/277 Vac 60Hz, 0.3/0.15 Amp standard operation, LED pilot light, automatic charging, instantaneous transfer, temperature compensated charger, low voltage battery disconnect, brownout protection, lockout (automatic battery connect) and reverse polarity protection.

Optional Features

Black housing	B	Add Prefix
		Add Suffix
Advanced diagnostics (Lead-Calcium only)	-AD	
Advanced diagnostics non-audible	-ADNA	
Nickel-Cadmium battery (AD/ADNA units only)	-N	
Time delay (specify 5, 10 or 15 minutes)	-D1, D2 or D3**	
Damp location listed (AD units only)	-DL	

**Standard 15 minutes with AD/ADNA option.
 **Not required with the AD/ADNA option.

Unit Rating Chart

Furnished with two 5.4 watt high intensity incandescent lamps.

UNIT EQUIPMENT				
Sealed Maintenance-Free Battery Types	D.C. Voltage	Model Number	Watts to 90 minutes	Remote Watts
Lead-Calcium	6	EC-2	12	-
Lead-Calcium	6	ECX-2	12	12
Lead-Calcium	6	EC-2-AD	12	-
Lead-Calcium	6	ECX-2-AD	12	12
Nickel-Calcium	6	EC-2-AD-N	12	-
Nickel-Calcium	6	ECX-2-AD-N	12	12

ECX-2 SERIES - UNIT EQUIPMENT WITH REMOTE CAPABILITY				
Sealed Maintenance-Free Battery Types	*Watts to 87 1/2% of rated battery voltage			
	1 1/2 hrs.	2hrs.	3hrs.	4 hrs.
Lead-Calcium	24	15	-	-
Nickel-Cadmium **	24	18	12	-

* National Electrical Code Specification

** Only available with Advanced Diagnostic



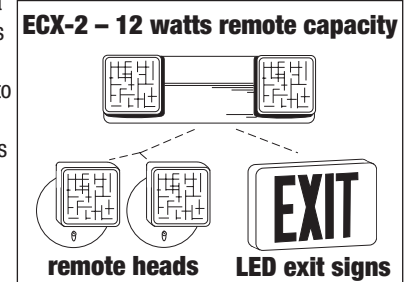
Flexibility in an emergency light unit

• On the specification...

Its contemporary design allows you to coordinate the aesthetics of emergency specifications with three matching models... an emergency unit... a remote head... and an emergency mini-system (page 67)

• On the job...

Changes on the job are never a problem with the EC Series. It's Modular design allows you to field upgrade the basic model to a master unit for powering matching remote lighting heads or AC/DC exit signs, including the new LED even illumination models.

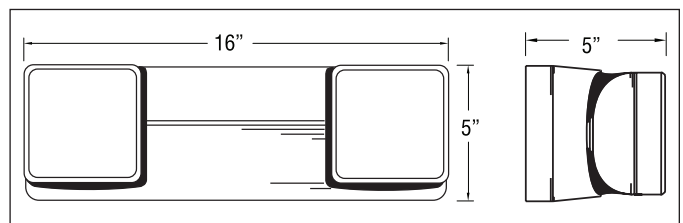


• On the shelf...

The modular design of the EC Series gives you a contemporary family of decorative emergency lighting units, matching exit signs and remotes.

Outline and Dimensions

Dimensions are approximate and subject to change.



How To Order EC Series Units

Standard unit.....	EC-2
Remote capability unit (12 watts remote).....	ECX-2
EC-2 unit with 6 volt, 6 watt halogen lamps	EC-2 HA
ECX-2 unit with 6 volt, 6 watt halogen lamps	ECX-2 HA
ECX-2 unit with 6 volt, 8 watt halogen lamps	ECX-2 HB
ECX-2 unit with 6 volt, 12 watt halogen lamps.....	ECX-2 HD

How To Order Matching Escort Series Remotes (page 88)

6 volt 5.4 watt incandescent lamp remote head	EF23 (ZP)
6 volt 9 watt incandescent lamp remote head	EF23 (ZD)
6 volt, 6 watt halogen lamp remote head.....	EF23 (HA)
6 volt, 8 watt halogen lamp remote head.....	EF23 (HB)
6 volt, 12 watt halogen lamp remote head	EF23 (HD)
LED 6, 12 and 24 volt DC remote exit sign 120/277 AC	ECL4RDC
6 volt 10.8 watts remote DLM-2 unit (discontinued)	6DLM-10