



The **ECC and ECM Series** offers a contemporary metal housing with decorative front mounted heads. Your design options are broadened with 6 or 12 volt units available from 18 to 54 watts in either lead calcium or nickel cadmium sealed maintenance-free batteries.

Your flexibility extends into our entire line of matching Escort products, including a decorative thermoplastic exit sign and matching remote heads.

UL Listed

Complies with NEC, Life Safety Code and OSHA. Approved for use in the Commonwealth of Pennsylvania and New York City.

Sealed Maintenance-Free Batteries

• Nickel Cadmium • Lead Calcium

Standard Features

Reliability

The EC Series comes complete with a 3-year full warranty.

Unit Data

Constructed of 20 gauge steel with an off-white, baked enamel finish. Hinged front door. Furnished standard with two front mounted EF-23 heads with one 9 watt lamp per head.

PulsePlus Charger

PulsePlus circuitry offers 120/277 volt input 60 Hz., 0.3 Amp (other inputs available), fused output circuit(s), dual diagnostic indicator lights, temperature compensation, sealed relay, low voltage battery disconnect, brownout protection and lockout (automatic battery connect).

Optional Features

Black housing and heads B

Add Prefix

Add Suffix

Ammeter **OR** voltmeter (S cabinet units, choose only one) ...A* **OR** V*
 Advanced diagnosticsAD
 Advanced diagnostics, non-audibleADNA
 Disconnect switchLD
 Time delay (specify 5, 10 or 15 minutes)TD**
 Automatic unit cylerAUC**

Accessories (order as a separate item)

Mounting bracket (S cabinet only)BJ
 Unit wire guardWG10
 Clear polycarbonate vandal resistant shieldVRS-BB**
 Clear NEMA 4X polycarbonate vandal resistant shieldVRS-BB4X**

*Not available with diagnostics options.

** Not required when using AD option.

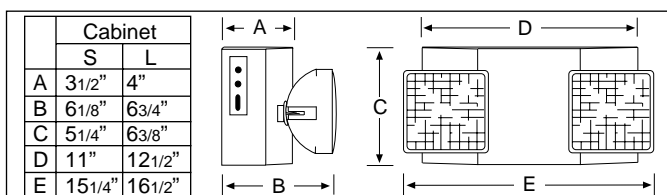
*** S cabinet only.

BI-PIN Halogen Lamps (do not exceed battery capacity) .Add Suffix

6 volt 6 watt halogen lamp, (one per head)(HA)
 6 volt 8 watt halogen lamp, (one per head)(HB)
 6 volt 12 watt halogen lamp, (one per head)(HD)
 12 volt 8 watt halogen lamp, (one per head)(HF)
 12 volt 12 watt halogen lamp, (one per head)(HG)

Outline and Dimensions

Dimensions are approximate and subject to change.



Unit Rating Chart

Furnished standard with two 9 watt High Intensity Incandescent lamps.

Sealed Maintenance-Free Battery Types	D.C. Voltage	Order Model No.	*Watts to 87 1/2% of rated battery voltage				Cabinet Size
			1 1/2 hrs	2 hrs	3 hrs	4 hrs	
Nickel Cadmium Δ	6	ECC18-2**	18	12	-	-	S
	6	ECC25-2**	25	18	12	9	S
	12	12ECC36-2**	36	21	15	12	S
	12	12ECC50-2	50	36	25	18	S
Lead Calcium Δ	6	ECM18-2	18	12	10	7	S
	6	ECM27-2	27	18	14	10	S
	6	ECM36-2	36	24	20	14	S
	6	ECM54-2	54	37	28	21	L
	12	12ECM36-2	36	25	20	14	S
	12	12ECM54-2	54	37	28	21	L

*National Electrical Code Specification.

** CSA NRTL UL924 Listed.

Δ = Advanced Diagnostics Available

How To Order (example)

For standard units without options only order Series, Battery, Watts, Heads
 Options are added to units by listing suffix at end of model #

EC - M - 18 - 2 - *(ZD) - TD(5)

Series	Battery Type	Watts	# of Heads	Lamp Option	Option
EC	M	18	2	6V 9W incandescent	Time delay

Includes standard lamp

*see lamp data sheet in lighting fixture section for other lamp wattages.

How To Order Matching Escort Series Remotes

Description	Model #
6 volt 5.4 watt incandescent lamp remote head	EF23 (ZP)
6 volt 9 watt incandescent lamp remote head	EF23 (ZD)
12 volt 9 watt incandescent lamp remote head	EF23 (ZF)
12 volt 12 watt incandescent lamp remote head	EF23 (ZG)
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)
12 volt, 8 watt halogen lamp remote head	EF23 (HF)
12 volt, 12 watt halogen lamp remote head	EF23 (HG)
LED 6, 12 and 24 volt DC remote exit sign 120/277 AC	ECL4RDC
6 volt 10.8 watts remote DLM-2 unit	6DLM-10
6 volt 14.4 watts remote DLM-2 unit	6DLM-14