



Eclipse

SERIES

Exit and Emergency
Lighting Systems



Crescent[®]

Life Safety Lighting By

Eclipse

Enhance building occupant safety with exit and emergency fixtures from Crescent, the leader in contractor-friendly lighting. Crescent's Eclipse family of emergency and exit fixtures increase visibility, improve occupant safety and reduce operating maintenance. The architectural design incorporates new features like a lower profile and fully adjustable lamp heads for pinpoint aiming.

This high-performance line includes all the fixtures you need for new construction or retrofit applications. The Eclipse is a high-volume product, competitively priced for maximum value and customer satisfaction. Eclipse exit and emergency lights include many contractor-friendly features like flexible mounting options, snap-together design and electrical quick-connect.



CPC Series LED Exit Sign and Emergency Lighting

A combination exit sign and emergency lighting system for maximum safety control, the CPC features fully adjustable heads that move from the top to sides for low-profile mounting requirements. The unit is ruggedly constructed of thermoplastic and combines high-output tungsten emergency lamps with energy saving LED exit illumination.



CP Series LED Exit Sign

The low-profile CP Series, with its contemporary styling and gently contoured design, employs a sturdy thermoplastic composite that resists impact, corrosion and abrasion. Ultra-high efficiency LED technology increases operating life to 100,000 hours while improving illumination and energy-efficient operation. The maintenance-free, rechargeable-sealed nickel cadmium battery provides 120 minutes of full light output LED illumination.



CEL Series Emergency Light

The CEL Emergency light provides superior illumination using twin lamp heads with parabolic reflector and 6V/5.4 high-intensity wedge base tungsten lamps. The contemporary, low-profile design includes field adjustability using a track and swivel design with positive detent mechanism. The housing is constructed of impact-resistant thermoplastic and can be top or back mounted.

Eclipse More Than Just Safety

Integral Emergency Illumination

Lamp reflector system utilizes high-intensity 5.4 watt T5 wedge base tungsten lamp.

Fully Adjustable Aiming

Track and swivel design with positive detent mechanism adjustable 180° vertically and horizontally.

Low-Profile Swiveling Head

Head swivels down for low-profile mounting requirements.

Extended Service Life

Covers LEDs and support electronics. Rated for 100,000 hours of operation.

Light Emitting Diodes (LEDs)

Long-lasting, high-output exit face illumination.

High-Impact Polycarbonate Reflector Diffuser

Utilizes linear frosted sections to control sight-line glare.

Durable Thermoplastic Housing

Made from impact-resistant, UL94V-O 5VA flame-rated material in white or black.

Thermoplastic Backplate

Provides knock-outs for easy installation to standard junction boxes.

NFPA-type Field-Selectable Chevrons

Can be installed or removed from outside the exit housing.

Sealed Lead Calcium Battery

Maintenance-free with an estimated service life of 10 years.



Complete Flexibility and Efficiency



Eclipse Ordering Information



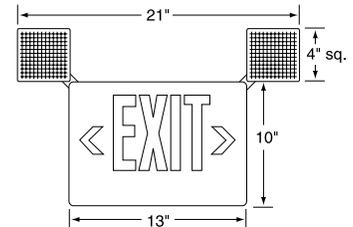
CPC Series LED Exit Sign and Emergency Lighting

Catalog Number: **CPCRW32EN**

CPC	R	W	3	2	EN
Fixture	LED Color	Housing Color	Number of Faces	Voltage	Battery
	R-Red				
CPC	G-Green	W-White	3-Universal	2-120/277V	EN-Battery Backup
		B-Black			

Technical Specifications

- Estimated battery service life of 10 years when operated at ambient temperature of 65°F (19°C) to 85°F (30°C).
- Input power requirements:
 - 12 watt unit – 0.114 amps (120VAC); 0.054 amps (277 VAC)
 - Maximum of 12 watts connected load.
- 120/277 VAC dual voltage input with surge-protected, solid-state circuitry.
- Additional watts available. Consult factory.
- UL924 listed.



CP Series LED Exit Sign

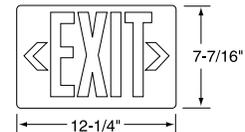
Catalog Number: **CPRW32EN**

CP	R	W	3	2	EN
Family	LED Letter Color	Housing Color	Number of Faces	Voltage	Battery
CP-Plastic Face	R-Red	W-White	3-Universal*	2-120/277V	EN-Battery Backup
	G-Green	B-Black			N-120/277 only

* Universal: Single with extra stencil and color diffuser.

Technical Specifications

- Dual voltage of 120/277 VAC, 60 Hz with test switch.
- Automatic, solid-state, quasi-constant current charger.
- Low-voltage disconnect.
- Short-circuit protection.
- Includes a universal mounting canopy for top and side, and can be field mounted in tandem to Eclipse emergency light.
- UL listed and conforms to UL924. Meets NFPA Life Safety code 70 and 101. Complies with NEC and OSHA.
- Limited 5-year warranty and 5-year sealed nickel cadmium pro-rated battery warranty.



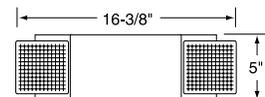
CEL Series Emergency Light

Catalog Number: **CELW2EN**

CEL	W	2	EN
Family	Housing Color	Voltage	Battery
CP-Plastic Face	W-White	2-120/277V	EN-Battery Backup
	B-Black		

Technical Specifications

- Dual voltage of 120/277 VAC, 60 Hz.
- Test switch.
- Automatic, solid-state, constant voltage charger.
- Low-voltage disconnect.
- Temperature compression.
- Short-circuit protection.
- Input Watts: 3.5w max charge, 1.0 steady state
- Output Watts: CEL – 16.2W, CEL3 – 10.0W
- 6V maintenance-free, sealed lead acid battery. Optimum operating temperatures range of 65°F (19°C) to 85°F (30°C).
- Provides a total of 90 minutes of full light output illumination.
- UL listed and conforms to UL924. Meets NFPA Life Safety code 70 and 101. Complies with NEC and OSHA.
- Limited 3-year warranty and 3-year sealed lead calcium pro-rated battery warranty.



A GENLYTE Company

2345 Vauxhall Road
 Union, NJ 07083
 1-800-334-2212
www.crescentlighting.com

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