

ECL5

LED Combo Exit Sign & Emergency Light

Product Description

The NICOR ECL5 combo exit and emergency provides a code compliant solution for outdoor and wet location requirements. The UL924 Wet Location listed fixture is made from an ABS corrosion-resistant enclosure, making it a durable option. The ECL5's emergency LED heads offer high output and adjustable LED heads to deliver direct illumination for path of egress. The evenly illuminated exit sign is available with red or green stencils. The maintenance free nickel-cadmium battery provides 90 minutes of back up power. The ECL5 Series offers flexible installation for surface wall or end mount options along with field removable chevrons for universal configuration based on your application's directional needs.

Construction

- Injection molded thermoplastic ABS housing, UL-94-V-0 rated material
- Injection molded clear polycarbonate face
- Adjustable heads for aiming light where required:
 - Vertical head tilt: 120°
 - Horizontal head rotation: 360°

Optical System

- Uniform lighting with specially designed plastic diffuser to prevent shadowing

Electrical

- Operating temperature rating of 5°F to 104°F (-15°C to 40°C)
- Maintenance-free nickel-cadmium battery provides 90-minute emergency operation
 - Recharges in 24 hours
- 120/277VAC Dual voltage operation, 60Hz input
- Fully-illuminated 6" letter height with 3/4" stroke
- Includes test switch/power indicator light

LED

- Light engine provides consistently bright and even EXIT legend illumination with red or green LEDs

Finish

- White textured thermoplastic housing
- Available with either red or green lettering

Installation

- Surface wall or end mount installation options
- Universal mounting plate with EZ quick connect
- Universal knockout pattern provided on housing for surface mount install
- Field-installable, removable chevron directional indicators for all configurations
- Supplied with two faces for single or double face installation

Compliance

- UL 924
- Listed for wet locations

Warranty

- 1-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)

PRODUCT INFORMATION

Input Voltage:	120/277 VAC
Power Draw:	Red Model: 2.9 W (120 VAC), 3.8 W (277 VAC) Green Model: 2.94 W (120 VAC), 3.5 W (277 VAC)
Emergency Battery:	90 Minutes

Ordering Information

Example: ECL51UNVWHR2

Series	Version	Voltage	Housing Color	Letter Color	Number of Faces
ECL5	1 (Version 1)	UNV (120/277VAC)	WH (White)	G (Green)	2 (Single and Double)
				R (Red)	

Specifications and dimensions subject to change without notice

Project

Catalog

Type

Date

