

FEATURES & SPECIFICATIONS

INTENDED USE

Unique design combines an energy-efficient LED exit sign with an integrated LED emergency light bar, into one low-profile unit.

Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate. [Click here for Acrylic-Polycarbonate Compatibility table for suitable uses.](#)

CONSTRUCTION

Injection-molded, flame-retardant, high-impact, thermoplastic housing with snap-fit design components for easy installation. Universal J-box pattern. Universal chevrons are easily removed for directional indication. Fully assembled single face with extra faceplate for easy field-conversion to double face. Integrated LED emergency light bar swivels to allow for full range of light adjustment.

Letters 6" high with 3/4" stroke, with 100 ft viewing distance rating, based on UL924 standards.

OPTICS

White LEDs are in series providing redundant light sources to ensure emergency lighting performance. The typical life of the exit LED lamp is 5 years, based on 24/7 operation. 1.5W per face.

ELECTRICAL

Dual-voltage input 120V or 277V AC; 9.6V output. Emergency combo provided with test switch, status indicator and rechargeable battery. Maintenance-free nickel cadmium high-output battery standard provides 90 minutes of emergency power and provides up to 3W of LED remote capacity.

INSTALLATION

Universal mounting canopy for top or end mount (canopy included). Back mount standard for single face only.

LISTINGS

UL Listed. Meets UL 924, NFPA 101 (current Life Safety Code), NFPA 70-NEC and OSHA illumination standards. Indoor damp location 10°C to 40°C (50°F to 104°F) listed standard. Meets all applicable FCC Title 47, Part 15, Subpart B requirements.

WARRANTY

2-year limited warranty. (Battery is prorated.) This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed.

Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

All life safety equipment, including emergency lighting for path of egress must be maintained, serviced, and tested in accordance with all National Fire Protection Association (NFPA) and local codes. Failure to perform the required maintenance, service, or testing could jeopardize the safety of occupants and will void all warranties.

NOTE: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.

† Exit Signs Certified in the CA Title 20 Appliance Efficiency Database.

Catalog Number
Notes
Type



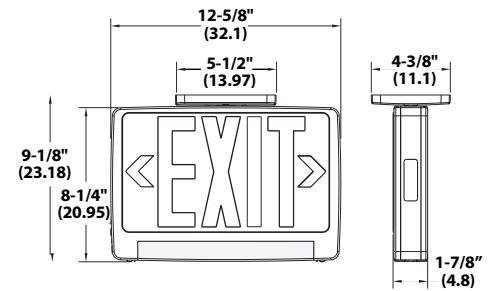
LED Light Bar Combo



ECBG LED



ECBR LED



All dimensions are inches (centimeters).

ORDERING INFORMATION

Catalog Number	UPC	Description	Supply Voltage	Input Wattage	Pallet Qty.	Standard Carton Qty.
ECBR LED M6	784231874912	Red, integrated LED light bar	120/277	2.32	288	6
ECBG LED M6	784231874943	Green, integrated LED light bar	120/277	2.32	216	6

Accessories: Order as separate catalog number.

ELA WG1	Back mount wireguard ¹
ERE W SGL SQ M12	Single, LED indoor remote head, square, ivory white, 1W, 3.6V-12V voltage sensing ²
ERE WT SQ M12	Twin, LED indoor remote head, square, ivory white, 2W, 3.6V-12V voltage sensing ²
ERE GY SGL WP SQ M12	Single, LED weather-proof remote head, square, gray, 1W, 3.6V-12V voltage sensing ²
ERE GY T WP SQ M12	Twin, LED weather-proof remote head, square, gray, 2W, 3.6V-12V voltage sensing ²

Notes

- 1 See spec sheet [ELA-WG](#).
- 2 See spec sheet [ERE](#).