

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal for New York applications requiring attractive edge-lit exit signage where 8" letter height is required.

CONSTRUCTION — Extruded brushed aluminum finish lamp housing.

Clear acrylic panels- letters measure 8" high with 1" stroke, with 100 ft viewing distance rating, based upon UL924 standards.

Mirrored separator panel standard for double face signs. Clear panel standard for single face signs. For single-face clear panels, EXIT is seen as a reversed image from the back.

OPTICS — The typical life of the exit LED lamp is 10 years. LEDs mounted on printed circuit board.

Low energy consumption – less than 5 watts for 120V red AC only and battery back-up.

ELECTRICAL — Dual-voltage input capacity (120/277).

Battery (EL option): Sealed, maintenance-free nickel-cadmium battery delivers 90 minutes capacity to lamp.

INSTALLATION — EDGNY: Universal (top, end or back) mounting. Canopy provided.

EDGRNY: Recessed top mounting only.

Universal directional indicators. Field selected and attached.

Recess mount LED edge-lit exits

LISTINGS — UL damp location listed 32°-122°F (0°-50°C) standard. Non-IC recessed mounting (EDGRNY). Meets UL 924, NFPA 101 (current Life Safety Code), NEC and OSHA illumination standards.

WARRANTY — 5-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

White

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.



Edge-Lit Exits



LED LAMPS



EDGNY (surface)

ORDERING	INFORMATION For shortest lead t	times, configure products using bolded opt	ions.		Example: EDGNY 1 R EL
				R	
Family		Housing color	Number of faces	Letter color	Operation
EDGNY	Surface mount LED edge-lit exits	(blank) Brushed aluminum	1 Single face	R Red	(blank) AC only

2

Double face¹

Notes

Туре

Accessories: Order as separate catalog number.					
ELA US12	Universal 12" stem kit, brushed aluminum. ^{2,3}				

W

Notes

EL

Mirrored panel standard on double-face. 1.

Nickel-cadmium battery

2. Not available with EDGRNY.

3. See spec sheet ELA-Stemkits.

EDGRNY

SPECIFICATIONS

ELECTRICAL				
Primary Circuit				
Type ¹	Typical LED life ²	Supply voltage	Input watts	Max. amps
Ded LED AC only	10 years	120	3	.025
Red LED AC only	10 years	277	3	.011
	10	120	3	.025
Red LED emergency	10 years	277	3	.011

BATTERY (EL operation)								
Sealed Nickel-Cadmium								
Shelf life ³	Typical life ³	Maintenance ⁴	Temperature range⁵					
Juchine	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							

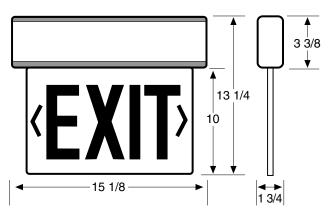
Notes

- 1 LED lamps operate in normal (AC input) and emergency (DC input) modes.
- 2 Based on continuous operation. The typical life of the exit LED lamp is 10 years.
- 3 At 77°F (25°C).
- 4 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.
- 5 Temperature range where unit will provide capacity for 90 minutes. Higher and lower temperatures affect life and capacity. Consult factory for detailed information.

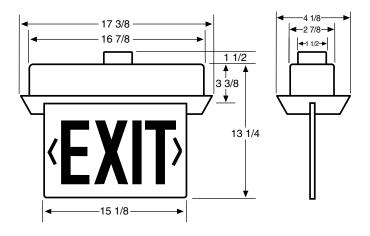
MOUNTING

All dimensions are inches (centimeters) unless otherwise indicated. Shipping weight: 4 lbs (1.814 kgs)

EDGNY



EDGRNY



Dimensions do not include mounting brackets.

KEY FEATURES



The typical life of the exit LED lamp is 10 years.

🜔 LITHONIA LIGHTING