

## EXELU (Previously OL2)

LED Exit Sign

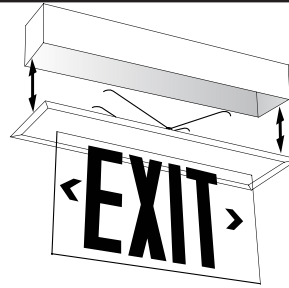


### Kh) [ ađ Yl ař k2A ] j f Yd

AC only and Self-Powered models come standard configured with high output, high LED's. 120/277V input. Nickel-cadmium batteries provide a minimum 90 minutes of emergency duration. Optional 120 minute duration battery is available. Solid state charger & transfer.

### Kh) [ ađ Yl ař k2=p ] j f Yd

The OL2 is constructed from durable 20 gauge steel. The OL2 surface mount housing, recessed backbox and trim plate are all constructed from durable 20 gauge steel. The high clarity acrylic face plate is available in both single face or double face versions, with a clear, white, mirrored background (please specify). Field adjustable chevrons are standard. White, baked powder coat is standard on all versions. Available in custom colors (please specify). External LED monitor light and test switch are standard on self-powered versions.



### Specifications: Mechanical

Universal mounting pattern and key hole slots are stamped into the housing providing various mounting options. Ceiling recessed versions are supplied standard with removable steel T-Bar mounting brackets. Field installable chevrons are standard. Recessed version trim plates are held securely in place with two (2) torsion spring clips that allow the face plate to accommodate uneven or angled ceilings and walls. This design leaves no visible screws, nuts or fasteners in the trim plate that would detract from the clean, traditional design.

### Edge-Lit Design

The OL2 edge-lit exit signs feature a clean and traditional look. The indirect LED illumination evenly lights the acrylic face with crisp, even light. The ultra thin face plate virtually disappears once installed, yet the EXIT lettering boldly distinguishes the path of egress. The wide variety of and mounting available will ensure that the OL2 can be easily matched to your to your project requirements.

### Self-Powered Versions

The OL2-SA is designed to operate on battery power in the event of a regular / mains power failure. Both the battery and charger are completely contained within the standard enclosure. There are no external components and no alterations made to the external dimensions of the standard sign. The OL2-SA utilizes a solid state transformer that eliminates the possibility of relay failure due to particle build up on the relay. Status is easily determined via an LED that indicates AC-ON. A push button test switch allows maintenance personnel to quickly confirm the operational status of the exit.

### Specifications: Electrical

**BATTERY:** The OL2-SA is designed with a maintenance free, Nickel-Cadmium battery providing a minimum emergency duration of 90 minutes. An operational 120 minute Ni-Cad battery is available. Recharge time of the battery is forty-eight (48) hours.

**CIRCUIT:** The OL2 is with high output, high LEDs. Standard with 120/277V input. All LED versions consume 2W or less nominal power.

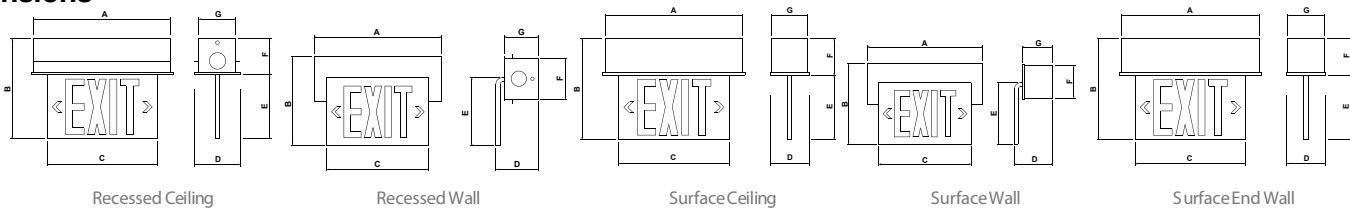
### Autotest

The OL2 has the option for the Autotest diagnostic system. Autotest features continuous monitoring of the units main components (battery, charger, transformer, lamps & LED's) and provides instant visual verification of the status.

### Warranty

The OL2 comes with a 5-year factory warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.

### Dimensions



Model	A	B	C	D	E	F	G
Recessed Ceiling	14 1/4" (362mm)	11 1/4" (286mm)	12" (305mm)	5" (127mm)	7" (178mm)	4 1/4" (108mm)	4" (102mm)
Recessed Wall	14 1/4" (362mm)	10 1/2" (267mm)	12" (305mm)	5 1/4" (133mm)	8" (203mm)	4" (102mm)	4 1/4" (108mm)
Surface Ceiling	14 1/4" (362mm)	11 1/4" (286mm)	12" (305mm)	5" (127mm)	7" (178mm)	4 1/4" (108mm)	4" (102mm)
Surface Wall	14 1/4" (362mm)	10 1/2" (267mm)	12" (305mm)	5 1/4" (133mm)	8" (203mm)	4" (102mm)	4 1/4" (108mm)
Surface End Wall	14 1/4" (362mm)	11 1/4" (286mm)	12" (305mm)	5" (127mm)	7" (178mm)	4 1/4" (108mm)	4" (102mm)

### Ordering Information

Product Number:	M:	LED:	FN:	PC:	M:	O:
Series	Model	LED	Face No.	Panel Color	Mounting	Options
EXELU	HT (AC only)	LR (red)	1 (single)	C <sup>(1)</sup> (clear)	CR (ceiling recess)	AT <sup>(2)</sup> (autotest)
	SA (self-powered)	LG (green)	2 (double)	W (white)	WR (wall recess)	BA (brushed aluminum trim)
				M (mirror)	CS (ceiling surface)	CC (custom color)
					WS (wall surface)	FAI <sup>(4)</sup> (fire alarm interface)
					ES (end surface)	IF (inverted face)
						PA (polished aluminum trim)
						PB (polished aluminum brass trim)
						PK <sup>(3)</sup> (pendant kit- specify length)
						SW (special wording- specify)
						2CK (dual-circuit)
08.2019						120SA (120 minute emergency)