

SEEXELU

SURFACE/RECESSED EDGE-LIT EXIT SIGN

Internal: AC only and Self-Powered models come standard configured with high output, high efficiency 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. Fuse protection is standard

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

Electrical:

BATTERY: 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 twenty-four (24) hours. The operating temperature is from 50°F up to 104°F (10°C up to 40°C).

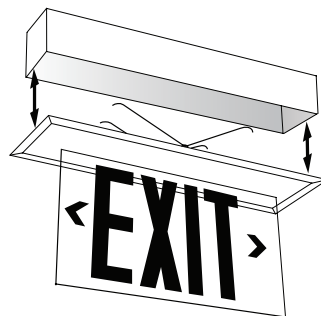
CIRCUIT: Configured with high output, high efficiency LEDs. Standard with 120/277V input. All LED versions consume 2W or less nominal power.

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.

Autotest: Optional Autotest diagnostic system. Featuring continuous monitoring of the units main components (battery, charger, transformer, lamps & LED's) and provides instant visual verification of the status.

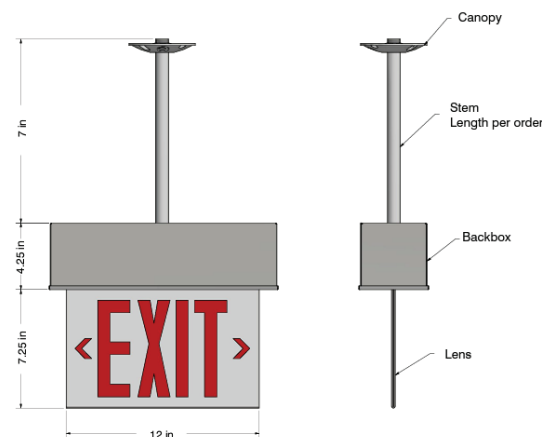
Self Powered Versions: Designed to operate on battery power in the event of a regular / mains power failure. Both the battery and charger are completely contained within the standard enclosure. There are no external components and no alterations made to the external dimensions of the standard sign. Utilizing 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.

Warranty: 5-year factory warranty. Deliberate damage, misuse, improper installation effectively cancel the warranty.



Edge-lit Design: 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.

Pendant Kit Installation



Ordering Information

EXAMPLE: SEEXELU SA LR1 CCR BA

Series	Model	LED	Face No.	Panel Color	Mounting	Options
SEEXELU	HT (AC only)	LR (red)	1 (single)	C ¹ (clear)	ES (end surface)	120SA (120 minute emergency)
	SA (self-powered)	LG (green)	2 (double)	M (mirror)	CR (ceilling recess)	2CK ² (dual-circuit)
				W (white)	CS (ceilling surface)	AT (autotest - for SA model only)
					WR (wall recess)	BA ³ (brushed aluminum)
					WS ¹ (wall surface)	CC (custom color)
						IF (inverted face)
						SW (special wording- specify)
Accessories						
1PKxB ⁴ (single pendant kit, black, x=length)				1PKxW ⁴ (single pendant kit, white, x=length)		
1PKxBA ⁴ (single pendant kit, brushed aluminum, x=length)						

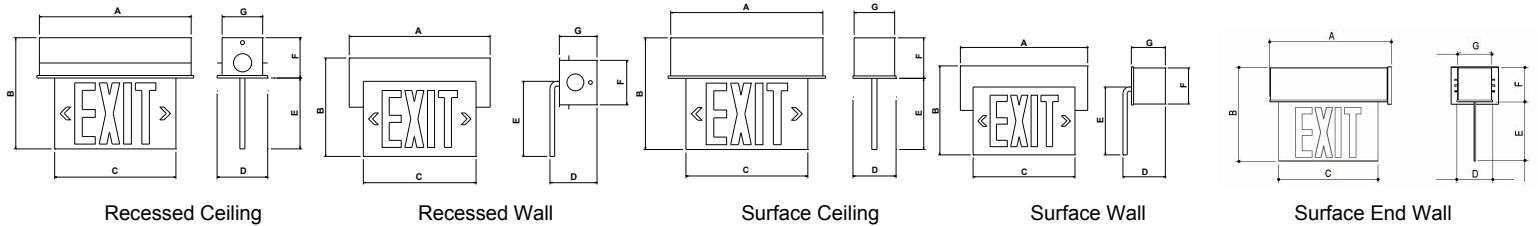
NOTE 1: Available in single face only

NOTE 2: For AC only

NOTE 3: Only available for recessed models (aluminum trim plate)

NOTE 4: Standard pendant lengths "x" = 12 (12"), 24 (24"), 48 (48"). BA available in 12" length only.

Dimensions (in,mm.)



Model	A	B	C	D	E	F	G
Recessed Ceiling	14" (356mm)	11 1/4" (286mm)	12" (305mm)	5" (127mm)	7" (178mm)	4 1/4" (108mm)	4 1/4" (108mm)
Recessed Wall	15" (381mm)	10 1/2" (267mm)	12" (305mm)	6" (152mm)	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 1/4" (108mm)
Surface Wall	14 1/4" (362mm)	10" (254mm)	12" (305mm)	6" (152mm)	8" (203mm)	4" (102mm)	4 1/4" (108mm)
Surface End Wall	14 3/4" (362mm)	11 1/4" (286mm)	12" (305mm)	5" (127mm)	7" (178mm)	4 1/4" (108mm)	4" (102mm)