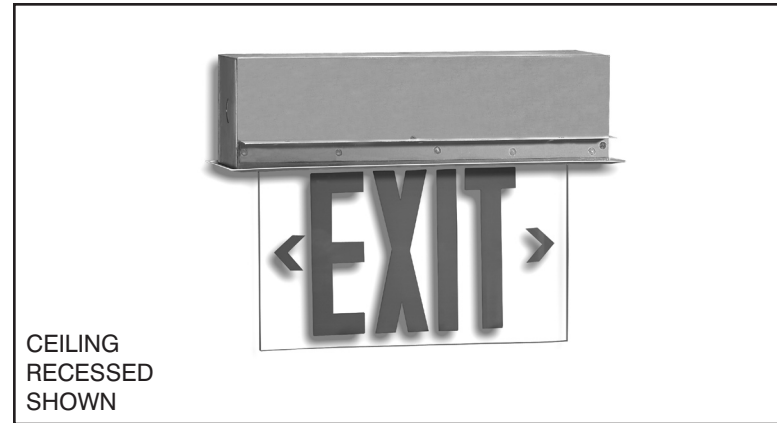


APPLICATIONS

The EXOL2 series has been developed with style, ease of installation and dependability in mind. Utilizing high-output indirect LED technology, the EXOL2 provides a recessed or surface mounted edge-lit EXIT sign with excellent light distribution. The EXOL2 series can be wall / ceiling recessed or surface mounted. End mount configurations are also available. The EXOL2 series can be configured for AC only and Self-Powered operation versions. The EXOL2 series features universal field adjustable chevrons. The EXOL2 series is suitable for recessed/surface ceiling or wall mounting. Suitable for indoor installations.



SPECIFICATIONS

INTERNAL SPECIFICATIONS

AC ONLY: comes standard configured with high-output LED technology, 120/277VAC input.

SELF-POWERED: comes standard configured with high-output LED technology, 120/277VAC input. Nickel-cadmium batteries provide a minimum 90 minutes of emergency duration. Optional 120 minute duration battery is available. Solid state charger & transfer.

EXTERNAL SPECIFICATIONS

The EXOL2 series housing backbox is constructed from durable 20 gauge steel. The acrylic face plate is available in both single face or double face versions, with a clear, white, mirrored or self-luminous background (please specify). Field adjustable chevrons are standard. Recessed versions are supplied standard with a white, baked powder coat steel trim plate. Available in custom epoxy-based powder coat finishes (please specify). External LED monitor light and test switch are standard on self-powered versions.

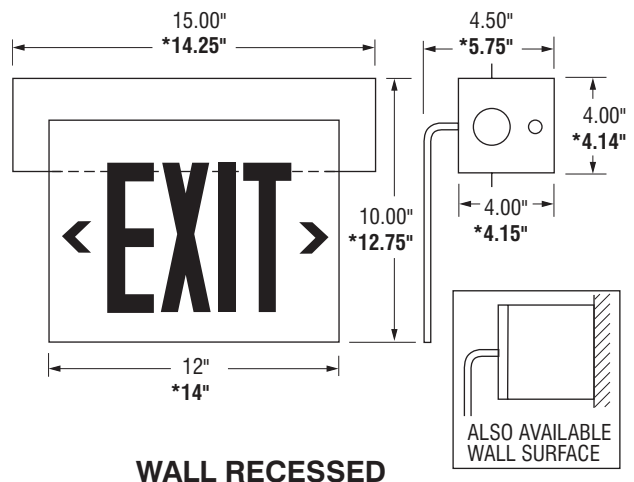
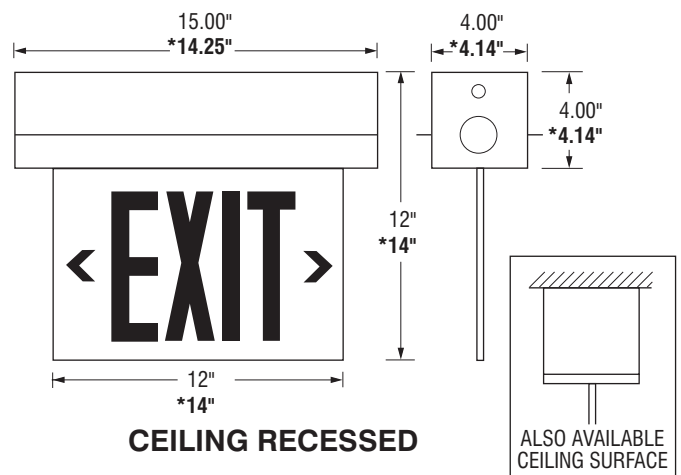
MECHANICAL SPECIFICATIONS

The EXOL2 series housing is constructed of sturdy 20 gauge steel. 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 ceiling tile mounting brackets. Recessed version face plates are held securely in place with two (2) torsion spring clips that allows 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, modern design.

EDGE-LIT DESIGN

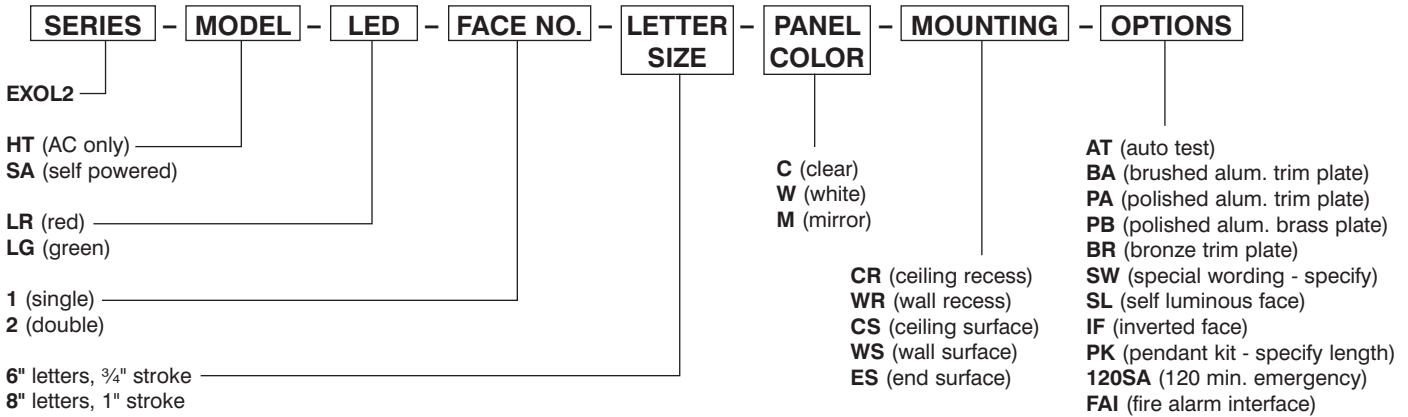
The EXOL2 series of elegantly designed edge-lit exit signs feature a clean and contemporary look. The design brings style and flexibility to your next prestigious exit sign application. The indirect LED illumination evenly lights the acrylic face with crisp, even light. The ultra thin face plate virtually disappears once installed, yet the EXIT lettering boldly distinguishes the path of egress. The wide variety of finishes and mounting configurations available will ensure that the EXOL2 series can be easily matched to your decor.

(Continued on reverse side)



Standard stencil letters are 6" high with 3/4" stroke.
Starred (*) dimensions are units with 8" stencil letters, 1" Stroke

ORDERING INFORMATION



ELECTRICAL SPECIFICATIONS

The EXOL2 series is configured with high-output LED lamps. Standard with 120/277VAC input. All LED versions consume only 1.1W nominal power. Optional emergency illumination is provided by the LED light source at the following wattages:

- 6VDC - 0.5 Watts
- 12VDC - 1.5 Watts
- 24VDC - 3.5 Watts

SELF LUMINOUS FACE

The EXOL2 series can be ordered with an optional self-luminous face panel. The use of photoluminescent technology adds a new level of safety to current signage. The EXOL2 series optional self-luminous panel automatically charges itself in one (1) hour using any available light source. The 80% phosphorus pigments create a white "glow" which allows the EXOL2 edge-lit series to continually illuminate for up to 4 hours. The added element of safety that photoluminescent technology offers is ideal for use on every edge-lit installation.

BATTERY TECHNOLOGY

The EXOL2-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 twenty-four (24) hours. The maximum battery working temperature is 50° C.

SELF POWERED VERSIONS

The EXOL2-SA series 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 EXOL2-SA self-powered series utilize a solid state transformer technology 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 on AC fail.

EXOL2 BUILDER

SERIES	MODEL	LED	FACE NO.	LETTER SIZE	PANEL COLOR	MOUNTING	OPTIONS



Information supplied primarily for illustrative purposes, subject to change. Consult factory for verification and minimum quantity orders.

