

Job/Location:			
Contractor:	Job	b Type:	
Prepared By:		Date:	



specifications: 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.

specifications: external

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 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.

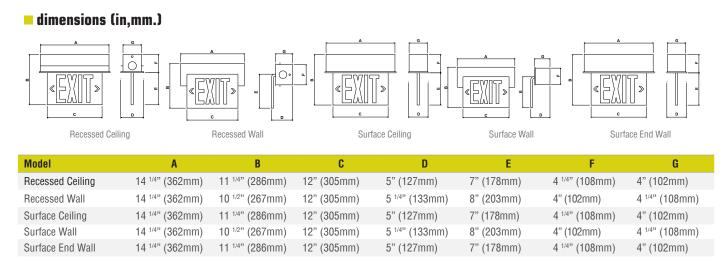
EXAMPLE: OL2 SA LR1 CCR BA ordering logic Model LED **Panel Color** Series Face No. Mounting **Options** 012 HT (AC only) LR (red) 1 (single) C¹ (clear) 120SA (120 minute emergency) ES (end surface) SA (self-powered) M (mirror) 2CK² (dual-circuit) LG (green) 2 (double) CR (ceilling recess) W (white) CS (ceilling surface) AT (autotest - for SA model only) WR (wall recess) BA (brushed aluminum) WS1 (wall surface) CC (custom color) IF (inverted face) Accessories SW (special wording-specify) 1PK12W³ (12" pendant kit, white)

NOTE 1: Available in single face only NOTE 2: For AC only

NOTE 3: For other lengths, contact factory



Technical



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. The operating temperature is from 50°F up to 104°F (10°C up to 40°C).

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

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. **OL2** estimated weight 7.6 lbs.

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 finishes and mounting configurations 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.

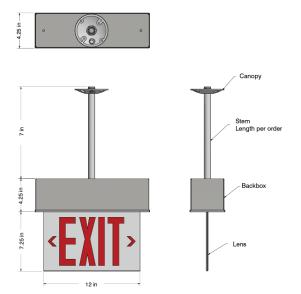
autotest

The **OL2** has the option for the Beghelli 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.

Pendant Kit Installation



www.beghelliusa.com

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Beghelli reserves the right to change, without notice, specifications or materials that in our opinion will not alter the function or performance of the product. Technical specifications that appear on http://www.beghelliusa.com supersede all other versions existing in print or electronic form.

