C-OL2



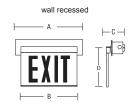
Job/Location:		
Contractor:	Job Type:	
Prepared By:	Date:	



specifications: internal

The C-OL2 features dual120/277V input on all versions. Selfpowered versions use maintenance free Nickel Cadmium batteries that provide a minimum 120 minutes of emergency operation. Solid state charger and transfer. Charge rate / power indicator and push-to-test switch as per required code.

ceiling recessed



specifications: external

Aluminum backbox is paired with an aluminum trim plate. The trim plate is secured with two flush mounted, color matched screws. The directional arrows are silk screened onto the acrylic panel and must be specified. Trim plate is finished in either a natural aluminum finish or a white powder coat.

Recessed Model	Α	В	C	D
Ceiling EXIT	15 ^{3/4} "	14 ^{5/8} "	4 ^{1/8} "	12 ^{1/2} "
	(400mm)	(371.4mm)	(104.7mm)	(317.5mm)
Ceiling STAIRS	18"	16 ^{7/8} "	4 ^{1/8} "	13 ^{1/4} "
	(457.2mm)	(428.6mm)	(104.7mm)	(336.5mm)
Wall EXIT	15 ^{3/4} "	12 ^{11/16} "	4 ^{3/4} "	10 ^{1/16} "
	(400mm)	(322.262)	(120.6mm)	(255.5mm)

Series	Model	Letter Color	Face No.	Mounting	Housing Color	Configuration	Arrows
C-OL2	HT (AC only)	LR (red)	1 (single)	CR (ceiling recessed)	AL (aluminum)	Blank (EXIT)	NA (no arrow)
	SA (self-powered)		2 (double)	WR1 (wall recessed)	W (white)	Stairs (STAIRS)	DA (double arrow)
							RA[1] (right arrow)
							LA[1] (left arrow)
							LR ^[2] (left / right arrow)

NOTE 1: Available in single face only. NOTE 2: Available in double face only.

EXAMPLE: C-OL2-SA-LR-1-CR-AL-RA

DESCRIPTION: self-powered, red letters, single face, ceiling recess, aluminum housing color, exit, right arrow.



Technical

specifications: electrical

CIRCUIT: High efficiency white LED's consume less then 2W. 120/277V input. External test switch and monitor LED are standard. The **C-OL2 SA** version has an internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 120-minute emergency illumination. Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.

specifications: mechanical

The **C-OL2** recessed mount edge-lit provides an unobtrusive and architectural solution. The backbox is installed above the ceiling and secured with adjustable hanger bars. The aluminum trim plate is offered in a natural aluminum finish or a white powder coat. UV stabilized, silk screened acrylic panels provide consistent, uniform illumination. Meets city of Chicago requirements. Please specify number of faces and arrow configurations.

self-powered

The **C-OL2 SA** version uses a maintenance free, sealed 4.8V NiCd battery providing a minimum emergency duration of 120 minutes. Recharge time of the battery is twenty-four (24) hours. Rated to operate at 0°-50°C.

warranty

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

