



OV SERIES

Indoor Exit Sign



PROJECT: _____
FIXTURE TYPE: _____
LOCATION: _____
CONTACT/PHONE: _____

The OV edge-lit Exit features a clean, cylindrical design. When paired with die-cast canopy, the OV Series provides a fresh approach to the traditional exit sign. The "quick slide" canopy allows in-field adjustment from wall mount to ceiling mount. Utilizing direct, high-output, high efficiency LED's, the OV Series illuminates with a crisp and even light distribution.



Mounting: The OV Series can be wall/ceiling mounted. Wall and ceiling mount is field adjustable.

The OV Series is available in AC only and Self-powered variations. Field adjustable chevrons are standard.

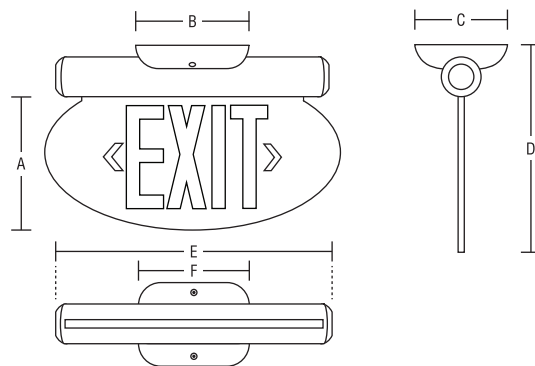
SPECIFICATIONS - INTERNAL

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. Fuse protection is standard.

SPECIFICATIONS - EXTERNAL

The OV series cylindrical housing is constructed as a single piece from extruded aluminum. The canopy is made from durable die-cast aluminum and the end caps from machined 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 and finishes (please specify). External LED monitor light and test switch are standard on self-powered versions.

DIMENSIONS



Series	A	B	C	D	E	F
OV	7.23"	6.76"	4.49"	10.29"	16.04"	12.6"
	183.64mm	171.7mm	114.05mm	261.37mm	407.42mm	320.04mm



ORDERING INFORMATION

Series	Model	LED	Face No.	Panel Color	Mounting	Options
OV	A (AC only)	LR (red)	1 (single)	C (clear)	WCS (wall/ceiling surface)	AT (autotest)
	B (self-powered)	LG (green)	2 (double)	W (white)		BA (brushed aluminum finish)
				M (mirror)		B (black finish)
						BR (bronze finish)
						CC (custom color-specify)
						PA (polished aluminum finish)
						PK ¹ (pendant kit- specify length)
						SW (special wording- specify)

NOTE 1: Minimum 12" in length. Contact factory for custom lengths.

EXAMPLE: OV-A-LR-1-W-WCS-BLK



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ELECTRICAL

BATTERY: The OV-B is designed with a maintenance free, Nickel-Cadmium battery providing a minimum emergency duration of 90 minutes. Recharge time of the battery is twenty-four (24) hours. The battery operating temperature is from 50°F up to 104°F (10°C up to 40°C).

CIRCUIT: The OV series is configured with high-output LED lamps. Standard with 120/277VAC input. All LED versions consume only 1.1W nominal power.

MECHANICAL

The OV series of cylindrical designed edge-lit exit signs feature a radical, high-tech look. The design lends cutting edge technology and style to today's modern interior exit sign applications. The one-piece cylindrical body is extremely rigid and holds all of the LED circuitry in precision formed mounting channels. The indirect LED illumination provided by this design evenly lights the acrylic face with crisp, even light. The clear area of the ultra thin face plate virtually disappears once installed. The choice of clear, white, mirrored or self-luminous backgrounds allow the OV series to be best matched to the decor. A wide variety of finishes and mounting configurations available will ensure that the OV can be suited to your installation.

SELF-POWERED

The OV-B self-powered 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 OV-B 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.

WARRANTY

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