



# OTTICA B6L

Cylindrical Bilingual Edge-Lit (Aluminum)

Project Name: \_\_\_\_\_ Model Number: \_\_\_\_\_  
 Prepared By: \_\_\_\_\_ Date: \_\_\_\_\_

### FEATURES & BENEFITS

- Extruded aluminum cylindrical design
- Edge-Lit LED technology
- Optional oval (OV) shaped face
- AC Only, Self-Powered or Universal DC
- White, clear or mirrored face
- Surface wall, ceiling or end mounting (rectangular lens only)
- CSA 22.2 No. 141-15 Performance Certified

### INTERNAL SPECIFICATIONS

AC ONLY, AC/DC & SELF-POWERED comes standard configured with high-output LED technology and 120/347VAC input. Nickel- cadmium batteries provide a minimum 30 minutes of emergency duration. Solid state charger & transfer. OTTICA-B6L bilingual signs configured for AC/DC operation feature a universal 2 wire DC input; 6VDC - 24VDC. If an AC generator is used to back up the signs, a surge suppression device is recommended to protect the entire emergency circuit.

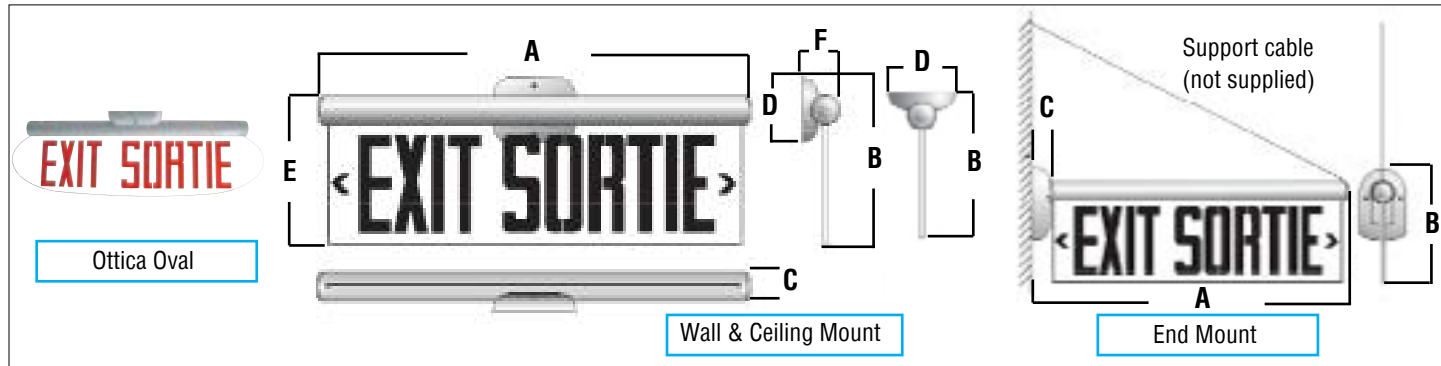
### EXTERNAL SPECIFICATIONS

The OTTICA-B6L series cylindrical housing is constructed as a single piece from extruded aluminum. The canopy is made from sturdy die-cast aluminum and the end caps from machined aluminum. The high clarity acrylic faceplate is available in both single face or double face versions, with a clear, white or mirrored background (please specify). White, baked powder coat finish is standard on all versions. Available in custom colours and finishes (please specify). External LED monitor light and test switch are standard on self-powered versions.

### BATTERY TECHNOLOGY

Designed with a maintenance free, nickel- cadmium battery providing a minimum emergency duration of 30 minutes. Recharge time of the battery is 24 hours.

### DIMENSIONS



MODEL	A	B	C	D	E	F
Wall	457mm (28 1/2")	259mm (10 9/50")	51mm (2")	406mm (4 1/2")	229mm (9")	76mm (3")
Ceiling	457mm (28 1/2")	258mm (10 3/20")	51mm (2")	394mm (4 1/2")	229mm (9")	76mm (3")
End	368mm (14 1/2")	254mm (10")	51mm (2")			

### ORDERING GUIDE

SERIES	OPERATION	LIGHT SOURCE	MOUNTING	LETTER COLOUR	FACE	CHEVRONS	OPTIONS
OT-B6L-ES (Exit/Sortie)	Blank (AC only)	L (LED)	WC (Wall & Ceiling)	ROC (Red on clear - single face only)	1 (Single)	U (Field adjustable)	OV (Oval shaped face)
OT-B6L-SE (Sortie/Exit)	SP (Self-powered)		E (End)	ROW (Red on white) ROM (Red on mirror)	2 (Double)		CC (Custom colour - specify) BA (Brushed aluminum finish) SW (Special wording - specify) PK12 (12" pendant kit) UDC (Universal 6 - 24VDC) 90SP (90 min. emergency) 120SP (120 min. emergency)

NOTE: \*End mount canopy factory installed, customer to supply eye-hook and support cable/wire.