Cl. I, Div. 1, Groups B (suffix GB), C, D Cl. I, Zone 1, Groups IIB + H₂ (GB suffix), IIB Cl. II, Div. 1, Groups E, F, G; Class III, Simultaneous Presence

Marine & Wet Locations 3, 3R, 4, 4X; **IP66**

Applications:

EVLPF(B)-EXD Exit Signs are used:

- In any building or enclosed area where people work - where illuminated exit signs are required
- To provide distinct, highly visible exit marking
- · To indicate the direction of travel to exits
- In locations deemed hazardous due to the presence of flammable vapors. gases, or combustible dusts

Features and Benefits:

- Six inch red letters on white glass sign panel make the word "EXIT" stand out boldly and clearly
- · Lightweight copper-free aluminum housing with powdered epoxy finish
- · All exterior hardware is corrosionresistant stainless steel
- · Three mounting arrangements: pendant, ceiling, and wall bracket
- Integral ballast
- High power factor (90%+) ballasts
- · Easier assembly, installation, and maintenance
- · Outdoor, hose down, marine and corrosive environments suitable
- · Ideal for adverse environments typical of industrial facilities
- · Ground wire for safety
- Optional battery back-up for operation during power outage

About the Battery:

- Bodine fluorescent battery pack ballasts are UL component recognized
- · Sealed, maintenance-free, high temperature nickel cadmium
- · Solid state chargers are sealed inside the ballast case
- 90 minute illumination time
- 10-year life expectancy
- · 2-year full warranty
- During emergency use 1 lamp has continuous operation
- · Red indicator light indicates the battery is charging
- Wiring instructions for a "Push-to-Test" button is supplied with the luminaire

Energy Savings:

· Less wattage used with compact fluorescent lamps compared to equivalent incandescent lamps providing the same light output

Certifications and **Compliances:**

• NEC and CEC:

Class I, Division 1, Groups B (GB suffix), C, D

Class I, Zone 1, Groups IIB + H2 (GB Suffix), IIB, IIA

Class II, Class III & Simultaneous Presence (Class I and Class II)

· UL Standards:

844 Hazardous (Classified) Locations 1598 Luminaires

1598A Marine Locations

 CSA Standards: C22.2 No. 137

Standard Materials:

- · Mounting modules, cover, ballast housing, globe holder - copper-free aluminum
- Globe heat- and impact-resistant glass
- Exterior hardware stainless steel

Standard Finishes:

 Copper-free aluminum – Corro-free™ powdered epoxy



Ratings (Electrical/Size):

Sources/wattage:

- 52W (2-26W lamps)
- 120-277V, 50-60 Hz
- 120V, 60 Hz
- 347V, 60 Hz

Conduit entries:

• 3/4", 1" NPT - pendant, wall bracket, ceiling

Options:

Description	Suffix
Group B suitability	GB
Factory assembled with lamps	FA

Ordering Information:

Mounting Type	Voltage Volts/Hertz	Fluorescent Cat. #	Fluorescent with Battery Back-up Cat. #
Pendant	120-277V / 50-60 Hz 120V / 60 Hz (Canada) 347V / 60 Hz	EVLPFA02520/UNV EXD EVLPFA02520/347 EXD	EVLPFBA02520/UNV EXD EVLPFBA02520/120CAN EXD EVLPFBA02520/347 EXD
Ceiling	120-277V / 50-60 Hz 120V / 60 Hz (Canada) 347V / 60 Hz	EVLPFCX02520/UNV EXD EVLPFCX02520/347 EXD	EVLPFBCX02520/UNV EXD EVLPFBCX02520/120CAN EXD EVLPFBCX02520/347 EXD
Wall	120-277V / 50-60 Hz 120V / 60 Hz (Canada) 347V / 60 Hz	EVLPFBX02520/UNV EXD EVLPFBX02520/347 EXD	EVLPFBBX02520/UNV EXD EVLPFBBX02520/120CAN EXD EVLPFBBX02520/347 EXD

