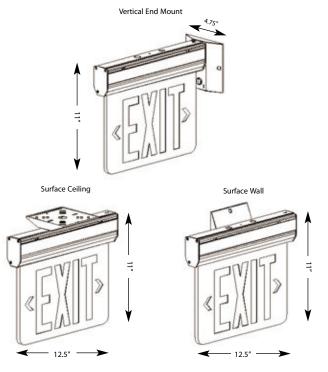




Universal Surface Mount





CATALOG#

ELX-USM L.E.D. EDGELITE SIGN

GENERAL DESCRIPTION

The ELX-USM provides a thin profiled design that complements upscale commercial or retail architectural applications. Illumination is provided by utilizing the highest quality L.E.D.'s (AlInGaP) for even light distribution and trouble-free operation.

HOUSING

This unit features a die-formed rigid steel back box with integral adjustable mounting brackets for ease of installation. Available in universal surface mount, the ELX-USM consists of an extruded aluminum body with a die cast mounting plate.

TRIM PLATE

Extruded aluminum with standard brushed finish available in your choice of anodized or powder coated finishes.

FACE DESIGN

The face design features 6" letters with 34" stroke. Directional indicators are custom field installable type.

ILLUMINATION

The ELX-USM utilizes high-output AlInGaP LEDs with rated lamp life of 10+ years. Unit draws less than 3 Watts.

ELECTRONICS

Standard transformer input is dual voltage 120/277~60Hz. EM option features solid state design with Low Voltage Disconnect (LVD), AC lockout, brown-out protection, and AC indicator LED with test switch. Provides 90 minutes of illumination upon loss of power. Battery is maintenance-free Nickel Cadmium with an estimated service life of 7 years operating within temp of 10° C to 40° C.

CODE COMPLIANCE

UL 924 listed. Also meets NFPA, NEC, and OSHA illumination standard.

WARRANTY

5 years on housing and electronics with a 7 year pro rated warranty on battery.

ELX MODEL

<u>USM</u>

NO. OF FACES

LETTER COLOR/BACKGROUND

TRIM EXTRUSION COLOR/FINISH

UNIT POWER CONFIGURATION

FACTORY INSTALLED OPTIONS

1 = SINGLE 2 = DOUBLE RC* = RED ON CLEAR RW = RED ON WHITE RM= RED ON MIRRORED

GC* = Green on Clear GW = Green on White GM= Green on Mirrored

* SINGLE FACE ONLY

BA* = BRUSHED ALUMINUM
WHT = POWDER-COATED WHITE
BLK = POWDER-COATED BLACK

DB = DARK BRONZE FINISH
BR = BRASS TYPE FACE PLATE

AC = NICD BATTERY
EM = BATTERY BACKUP
2CKT = TWO CIRCUIT INPUT

SD = SELF DIAGNOSTICS SW = SPECIAL WORDING PK-ELX = PENDANT REM = REMOTE CAPABILITY



