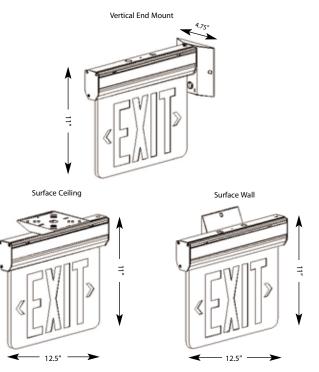




## **Universal Surface Mount**





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 3/4" 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.



USM

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



