



SURFACE MOUNT

SPECIFICATIONS

MATERIAL

The EA-1S-L bollard shall be fabricated with 4 extruded aluminum panels with distinctive grooves (Average wall thickness .10). The panels interlock to form the bollard. Each 30" light column shall have a 3" spacer at the top and one at the bottom. EA-1S-L bollard shall have a 1/2" x 6 3/8" square aluminum top and 5/8" x 8 1/2" square aluminum base with 1/2" holes for anchor bolts. **Anchor bolts by others.**

LIGHTS

4 each 30 inch Plexineon® LED bright white lights, 6500 Kelvin. Electrical input: standard 120v line, input range 100 Vac – 240 Vac/0.3A, low voltage 24 volt/20 watt transformer. Complies with UL 2108, CSA C22.2 No. 250, Listing #E112419.

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HARDWARE

Bollard top shall be attached with 4 stainless steel tamper resistant bolts.

PROTECTIVE COATINGS

Anodized finish **or** powder coating

Anodized finishes: Clear or Bronze anodized coating.

Anodizing meets the following standards:

MIL-A-8625 Type 2, AMS 2471, 2472 and
ASTM-B-580 types B, C, D, E, F

Powder Coating: Following fabrication bollards shall be cleaned and treated with an iron phosphate process. Following pretreatment, the lighted bollards are coated with a polyester or polyester TGIC topcoat on the outside of the bollard. The coating shall be a minimum of 4 mils thick on all surfaces.

Options:

Mounting: Surface mount or cast in place

Lighting: Available in any combination of eight Plexineon® colors

Heights: 36" and 24" standard

Model EA-1S-L 36" LED Lighted Bollard

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