ALTON POST SERIES







ALTON POST SERIES, 6" ROUND

Catalog #	Туре
Project	LED
Comments	POST
Prepared By	Date

Material

All parts are durable Aluminum Extruded Round Tube with .080 Round aluminum Roof Cap, with supports fabricated for maximum strength.

SPECIFICATIONS

Lens

Standard White Frosted Premium Acrylic or Clear Frosted Premium Acrylic

LED

ALTA Long Life, high-efficiency, surface mount LEDs mounted on MPCB Aluminum Boards Lifespan: 100,000 hour LED lifespan based on IES

LM-80 results and TM-21 calculations

Driver

0-10V Dimming Driver for 120/277 volt, Constant Current, metal case, 5 year warranty

Label

ETL Listed for US and Canada for Wet Location

DELIVERED LUMENS PER WATT

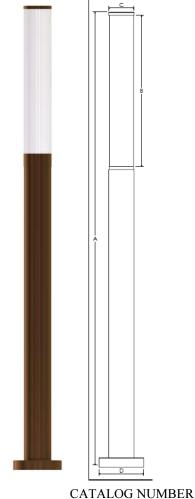
 $2700K = 80 \\ 3000K = 90 \\ 3500K = 100 \\ 4100K = 110 \\ 5000K = 120$

Sample Number: ALT-P6-10'-40LED-AB-WF-30K

ALT-P6-10'-40LED-FINISH-LENS-KELVIN ALT-P6-10'-60LED-FINISH-LENS-KELVIN ALT-P6-10'-80LED-FINISH-LENS-KELVIN ALT-P6-12'-60LED-FINISH-LENS-KELVIN ALT-P6-12'-90LED-FINISH-LENS-KELVIN ALT-P6-12'-120LED-FINISH-LENS-KELVIN ALT-P6-14'-120LED-FINISH-LENS-KELVIN ALT-P6-14'-160LED-FINISH-LENS-KELVIN

WATTS	А	В	С	D
40	120"	36"	6"	12.25"
60	120"	36"	6"	12.25"
80	120"	36"	6"	12.25"
60	144"	48"	6"	12.25"
90	144"	48"	6"	12.25"
120	144"	48"	6"	12.25"
80	168"	60"	6"	12.25"
120	168"	60"	6"	12.25"
160	168"	60"	6"	12.25"

Evergreen Lighting www.evergreenlighting.com





Catalog #	Туре
Project	LED
Comments	POST
Prepared By	Date

ALTON POST SERIES, 8" ROUND



All parts are durable Aluminum Extruded Round Tube with .080 Round aluminum Roof Cap, with supports fabricated for maximum strength.

SPECIFICATIONS

Lens

Standard White Frosted Premium Acrylic or Clear Frosted Premium Acrylic

LED

ALTA Long Life, high-efficiency, surface mount LEDs mounted on MPCB Aluminum Boards Lifespan:

100,000 hour LED lifespan based on IES LM-80 results and TM-21 calculations

Driver

0-10V Dimming Driver for 120/277 volt, Constant Current, metal case, 5 year warranty

Label

ETL Listed for US and Canada for Wet Location

DELIVERED LUMENS PER WATT

 $2700K = 80 \\ 3000K = 90 \\ 3500K = 100 \\ 4100K = 110 \\ 5000K = 120$

Sample Number: ALT-P8-15'-80LED-AB-WF-30K

ALT-P8-12'-60LED-FINISH-LENS-KELVIN ALT-P8-12'-90LED-FINISH-LENS-KELVIN ALT-P8-12'-120LED-FINISH-LENS-KELVIN ALT-P8-15'-80LED-FINISH-LENS-KELVIN ALT-P8-15'-120LED-FINISH-LENS-KELVIN ALT-P8-18'-160LED-FINISH-LENS-KELVIN ALT-P8-18'-180LED-FINISH-LENS-KELVIN ALT-P8-18'-240LED-FINISH-LENS-KELVIN

CATALOG NUMBER

WATTS	А	В	С	D
60	144"	48"	8"	14.25"
90	144"	48"	8"	14.25"
120	144"	48"	8"	14.25"
80	180"	60"	8"	14.25"
120	180"	60"	8"	14.25"
160	180"	60"	8"	14.25"
120	216"	72"	8"	14.25"
180	216"	72"	8"	14.25"
240	216"	72"	8"	14.25"

Evergreen Lighting www.evergreenlighting.com



ALTON POST SERIES 6" & 8" ROUND AVAILABLE OPTIONS

POWDERCOAT FINISHES

Architectural Bronze (AB) Textured Bronze (TBR) Matte Black (MBK) Semi Gloss Black (GBK) Textured Black (TBK) Textured Rust (TR) Matte White (MW) Textured White (TW) Gloss White (GW) Metallic Grey (MG) Brushed Aluminum (BA) adder Metallic Nickel (MN)

STANDARD ACRYLIC LENS

White Frosted (WF) Clear Frosted (CFA)

OPTIONAL ALABASTER ACRYLIC LENS WITH 1 SEAM

White Alabaster (WA) Honey Onyx (HO) Natural Horn (NH) Beige Alabaster (BA) Honey Swirl (HS)

OPTIONS

LED EMR - Up to 24W OCC Sensors Photo Cell Control TRIAC PHASE DIMMING 0-10V DIMMING 347 VOLT FOR CANADA **SPECIAL OPTIONS**

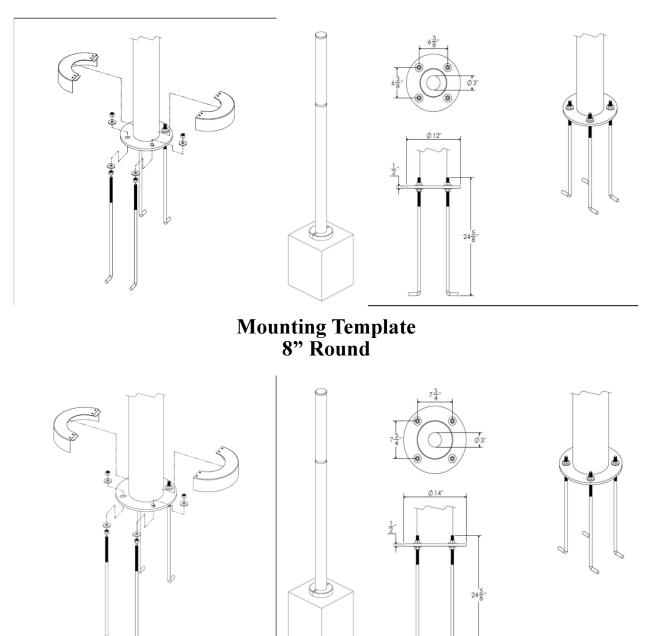
- GFCI Receptacle (GFCI) GFCI duplex receptacle attached to pole with gasket, provided with weather
 proof, self closing cover: located roughly 36" from base of pole. Receptacle is intended only for portable tools or other portable equipment to be connected to outlet only when attended by operating personnel. Please specify voltage if different from luminaire voltage. For use with 120V applications only.
 For other voltages, please consult factory for special requirements.
- Dual Switching (DS) LED's are divided into two (2) circuits with individual drivers, two (2) separated power feeds within the fixture.

MOUNTING

Standard anchor bolts are 5/8" X 24" X 3". Bolts, nuts, and washers shall be hot dipped galvanized steel. **WARRANTY**: Evergreen Lighting warrants POST LED products sold by Evergreen Lighting to be free from defects in material and workmanship for a period of One year for metal parts, a period of five 5 years for exterior housing powdercoat finish, a period of five 5 years for LED Light Engines and, a period of five 5 years for LED power components (driver), from the date of sale of such goods to the buyer as specified in Evergreen Lighting shipment documents for each product.



Mounting Template 6" Round



Evergreen Lighting www.evergreenlighting.com