



Adelaide Column

Overview

The Adelaide Column is a one piece housing and is fabricated from aluminum alloy extrusion welded together with an outdoor polyester powder coat finish. This column is an ideal solution for lighting parking lots and other expansive outdoor areas, combining powerful illumination with a sleek, modern aesthetic.

Size

Available in 6" and 8" diameters. Standard heights range from 8ft to 25ft. Custom sizes and heights available, specify.

Electrical

- Watts: 12W, 15W, 25W, 40W, 55W, 65W
- Voltage: 120v through 277v (U) and 347v - 480v.

LED

High performance LED CRI: 80. Color temperature ranges from CCT: 2700K - 5000K. Also available in Amber LED array, 560nm + (AMBR).

Optic

Available Optics: 180° Optics (T180), 360° Optics (T360).

Lens

Acrylic Lens: Frosted Acrylic (FA) and Opal White Acrylic (OA)

Mounting

Heavy duty internal baseplate (IBP) installs on the ground with anchor bolts (four anchor bolts, nuts and washers). External base plate (ESM) also available, consult factory.

Finish

Outdoor polyester powder coat, available in our Zuma standard finishes with a four-step pretreat process to ensure optimal adhesion and surface integrity. Also available in custom RAL and in marine grade finish (MGF), specify.

Controls

- Dimming. 0-10v dimming (D) available.
- Motion sensor (M)
- Photocell: Small button Style photo cell available in 120V (PH1)¹ or 120v through 277v (PH2) on side of fixture².

1 For use with 120v input voltage only.
 2 For use with 120v through 277v universal voltage (U) only.

Options

- Bollard can be made to "Buy American Compliant" (BAA)¹ and "Build America, Buy America Act Compliant" (BABA)¹ (includes BAA)
- Marine grade finish (MGF) available in standard and custom colors, consult factory.
- 180° Houseside Shield (HSS)
- 180° Houseside Shield on Optics (HSSOP)
- 180° Cutoff Shield (LS)
- Surge Protection (SP): Field installed in the bottom of the bollard.
- Vandal Resistance Hardware (VRH): Optional vandal resistant stainless steel hardware installed for added security.
- Perforated Screen 180° (PS180)
- Perforated Screen 360° (PS360)

1 Must specify at time of ordering in order to ensure product is manufactured to meet all required compliances.



Certificates & Warranty

- Designed to comply with UL 8750
- Suitable for Wet Locations
- 5-Year Warranty

Technical

- Operating Temperature: -40°F to 95°F (-40°C to 35°C)





Project _____ Type _____ Qty _____

ZUMALIGHTING

Company _____ Part # _____

Adelaide Column

Example Code: ADE-C-06120-12W-HV-35K-T180-FA-IBP-BK-D-PC-M-BAA-MGF-HSS-S

Item	Size	Wattage	Volts	Color Temp	Optics	Lens ¹	Mounting	Finish	Controls	Options
ADE-C Adelaide Column	0696 6"OD x 8ft H	12W	U 120v -277v	27K 2700K	T180 180° Optics	FA Frosted Acrylic	IBP Internal Baseplate	BZ8 Zuma Bronze	D Dimming 0-10v	BAA¹ Buy America Act Compliant
ADE-CSS Adelaide Column Stainless Steel	06120 6"OD x 10ft H	15W	HV 347v -480v	3K 3000K	T360 360° Optics	OA Opal White Acrylic	ESM External Surface Mount	BK GT Black	M Motion Sensor	BABA¹ Build America, Buy America Act Compliant
	06144 6"OD x 12ft H	25W		35K 3500K				SL Iridium Silver	PC Photocell	MGF Marine Grade Finish
	0896 8"OD x 8ft H	40W		4K 4000K				WH Alpine White		HSS 180° House Side Shield
	08120 8"OD x 10ft H	55W		45K 4500K				GRY Granite Gray		HSSOP 180° House Side Shield (optics)
	08144 8"OD x 12ft H	65W		5K 5000K				GRN Moss Green		LS 180° Cutoff Shield
	CSxxx² Custom Size			AMBR³ 560nm				CCxxx⁴ Custom Color		S Surge Protection
								SS⁵ Stainless Steel, brushed satin finish		VRH Vandal Resistant Hardware
										PS180 Perforated Screen 180°
										PS360 Perforated Screen 360°

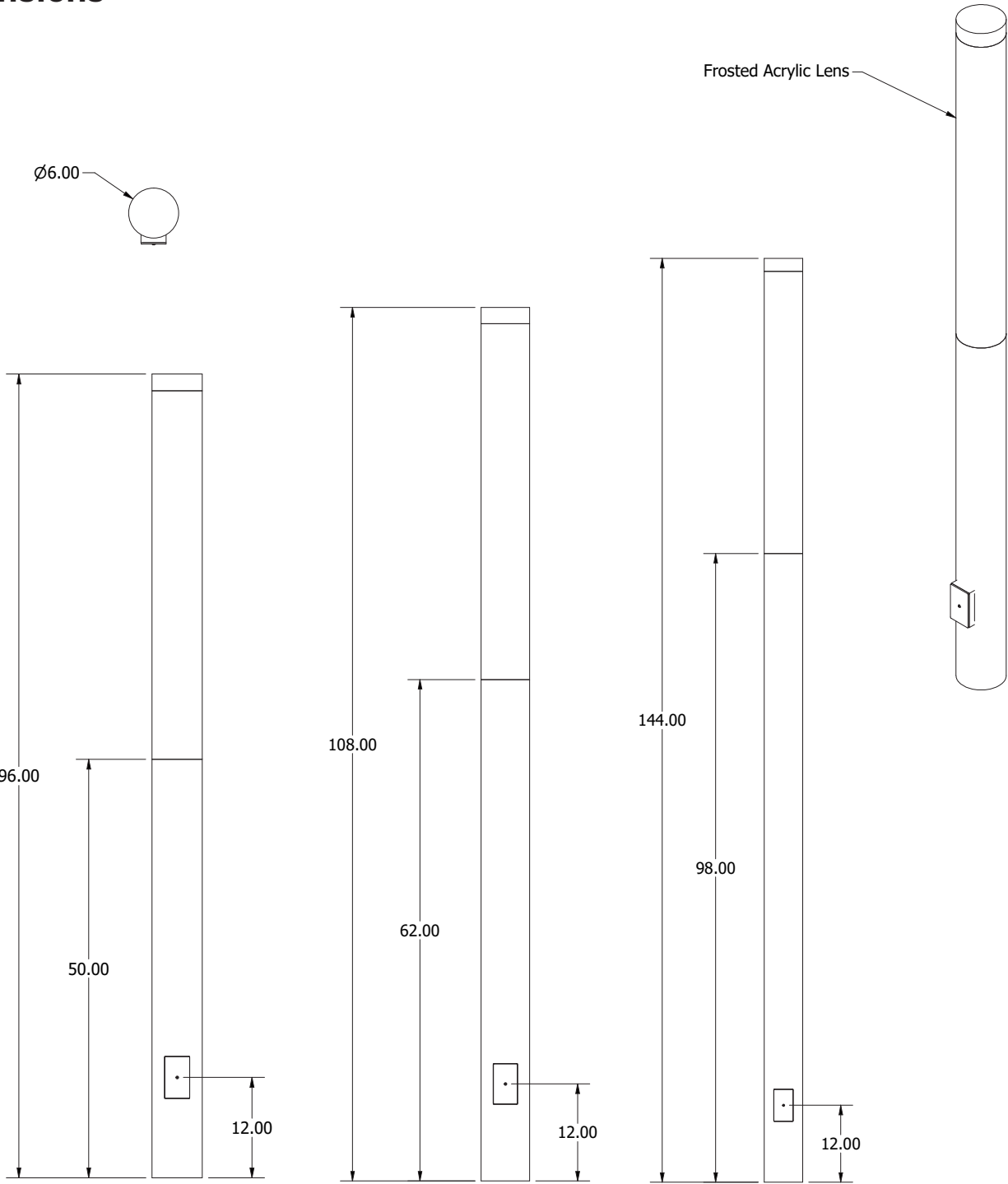
1 For use with Type V (T5) optics only. Consult factory for Anti-Glare Frosted Diffusion Lens with other Optic Types - Type II through Type IV (T2, T3, T4).
2 For custom head sizes specify width and depth in inches (e.g.: CS45 = 4" Wide x 5" Deep). Min Width: 6.00". Min Depth: 3.00".
3 Amber lighting is for turtle and wildlife friendly requirements (560nm+) and lumen outputs will be reduced to approximately 40-50 lm/w.
4 Custom colors: Available in smooth and textured finishes. Also available in RAL and Sherwin Williams colors, consult factory.
5 Only available with stainless steel construction





Adelaide Column

Dimensions 6"OD





Adelaide Column

Dimensions 8"OD

