



ZUMALIGHTING

Project _____ Type _____ Qty _____

Company _____ Part # _____

Beeline Column

Overview

The Beeline column is a one piece housing and is fabricated from aluminum alloy extrusion welded together with an outdoor polyester powder coat finish. Beeline column is available with single or double head configuration. This column is an ideal solution for lighting parking lots and other expansive outdoor areas, combining powerful illumination with a sleek, modern aesthetic. All exterior hardware is corrosion resistant stainless steel, supplied in its natural stainless finish. Color matched hardware is available on request for select finishes; consult factory.

Size

Available in standard 6" wide x 3" or 4" deep. Standard heights range from 8ft to 25ft. Custom sizes and heights available, specify.

Electrical

- Watts: 20 watts through 160 watts.
- 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: Type II (T2), Type III (T3), Type IV (T4), and Type V (T5).

Finish

Outdoor polyester powder coat, available in our Zuma standard finishes with a four-step pretreat process to ensure optimal adhesion and surface integrity. All standard finishes are provided in a fine texture with a matte sheen; additional textures and sheens are available upon request. 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 photocell available in 120v-277v on side of fixture (PC).

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.
- Sky Night Friendly (SKY)
- 180° Houseside Shield (HSS)
- 180° Houseside Shield on Optics (HSSOP)
- Surge Protection (S): Field installed in the bottom of the bollard.
- Vandal Resistance Hardware (VRH): Optional vandal resistant stainless steel hardware installed for added security.¹



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)





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Beeline Column

Example Code: BEE-C-A-096-6316-S1-20W-U-27K-T2-BZ8-D-BAA

Item	Post-Material	Post-Height	Head-Size	Head-Configuration	Wattage-Lumens	Volts	Color Temp	Optics	Finish	Controls	Options
BEE-C Beeline Column	A Aluminum	096 8 ft	6316 6" x 3" x 16"	S1 Single Head	20W 1980-2260 lm	U 120-277v	27K 2700K	T2 Type II	BZ8 Zuma Bronze	D Dimming 0-10v	BAA Buy American Act Compliant
	S Steel	120 10 ft	6324 6" x 3" x 24"	D180 Double (2) Head 180°	30W 2940-3790 lm	HV 347-480v	3K 3000K	T3 Type III	BK GT Black	M Motion Sensor	BABA Build America, Buy America Act Compliant
		144 12 ft	6432 6" x 3" x 32"		40W 2940-4520 lm		35K 3500K	T4 Type IV	SL Iridium Silver	PC Photocell	MGF Marine Grade Finish
		180 15 ft	6440 6" x 3" x 40"		60W 5880-6780 lm		4K 4000K	T5 Type V	WH Alpine White		SKY Sky Night Friendly
		240 20 ft	6448 6" x 3" x 48"		80W 7840-9040 lm		45K 4500K		GR2 Midnight Gray		HSS 180° House Side Shield
		300 25 ft	CSXXX CSxxx (Custom Size)		90W 8820-10170 lm		5K 5000K		GRN Moss Green		HSSOP 180° House Side Shield - Optics
	CHXXX CHxxx (Custom Height)				120W 11780-13560 lm		AMBR 560nm+		CCxxx ¹ Custom Color		S Surge Protection
					150W 14700-16590 lm						VRH Vandal Resistant Hardware
					160W 15680-18080 lm						

1 Custom colors: Available in smooth and textured finishes. Also available in RAL and Sherwin Williams colors, consult factory.

