

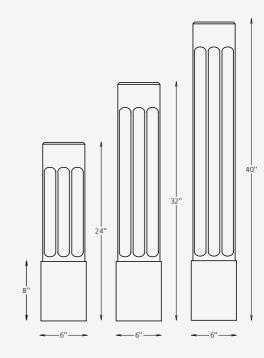


SPECIFICATIONS

Material	Extruded Aluminum			
Lens	N/A			
Diameter	6" / Custom on request*			
Total Height	24" / 32" / 40"			
Base Height	8"			
Light Source Type	LED			
Power	8W / 16W / 24W			
Input Voltage	110-277V, 50-60 Hz			
LED Output	60 lm/W			
CCT	2200K / 2700K / 3000K / 4000K / 5000K			
CRI	90			
Dimming & Driver	Integral, 0-10V			
Light Distribution	Type V 360° symmetrical light distribution			
IP Rating	IP 65			
Warranty	5 years			
Finishes	16 standard finishes 8 wood-effect finishes 12 metallic finishes			

GENERAL INFORMATION

The ARBORIS B is a modern outdoor bollard luminaire designed for architectural and landscape applications. Made entirely from durable extruded aluminum, it features a sleek vertical design that provides uniform Type V 360° symmetrical light distribution. With customizable options for height, finish, wattage, and color temperature, the ARBORIS B offers a versatile lighting solution that combines visual appeal with long-lasting performance. Its IP65 rating ensures reliable operation in demanding outdoor environments.



OTHER VERSIONS AVAILABLE













CERTIFICATION







Custom on request*



Project	
Notes	
notes	

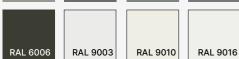
Ordering Information

Code	Diameter Ø	Height	Material
ARB-B Bollard	6 6"	24 24"	AL Extruded Aluminum
	Cus Custom on request	32 32"	
		40 40"	
		Custom on request	
ССТ	Wattage / Lumens	Light Distribution	Dimming
22 2200К	4 8 W / 480 lm	LD5 Type V	NN Non-Dimmable
30 3000К	11 16 W / 1140 lm	360° symmetrical light distribution	DM 0-10V
40 4000К	16 24 W / 1680 lm		
50 5000К	Cus Custom on request		
Body Finish Options	Base Finish Options	Mounting	
ST Standard	ST Standard	SM Surface-mounted	
WE Wood effect	WE Wood effect	AB Anchored Base	
MC Metallic	MC Metallic		
Cus Custom on request	Cus Custom on request		

Finishes

Standard finishes





















RAL K7 CLASSIC COLORS (80-95% GLOSS): RAL____

All RAL Classic colors are available with no setup fee.

On your specification submittal, choose your RAL color by entering the 4-digit RAL code (e.g., RAL 3003).



Metallic finishes

























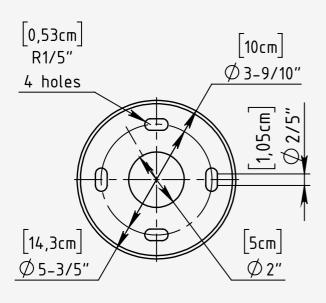


Project

Notes

Bolt Patterns

for Surface-mounted Installation



Mounting TypeSurface-mountedBase Plate MaterialStainless SteelBolt Mounting CircleØ: 4-7/10"

Number of Anchor Bolt 4 equally holes (90° apart)

Bolt Size 1/4"-20 x 3 1/4" concrete anchor bolt

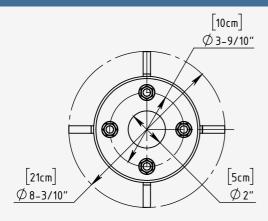
Installation Notes:

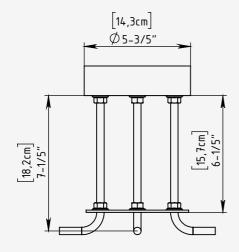
- Use a manufacturer-supplied base plate to position anchor bolts accurately.
- Ensure bolts are embedded vertically and aligned to avoid fixture tilt.
- Grouting under the base plate is recommended for leveling and load distribution.
- Allow clearance for wiring through the center opening and access to bolt heads if concealed.

Bolt Patterns

Updated: 01/01/2025

for Anchored Base Installation





Mounting TypeAnchored BaseBase Plate MaterialStainless SteelBolt Mounting CircleØ: 4-7/10"

Number of Anchor Kit 4 equally holes (90° apart)

Anchor Kit Size 3/8"-16 x 10"

L-Hook concrete anchor bolt

Installation Notes:

- Pour Concrete Footer and Set Anchors
- Prepare the concrete footer formwork. (The footer size should be determined by local frost depth and soil conditions.
- Recommended minimum size: 12" diameter × 20" depth.) Before pouring, assemble the galvanized steel L-bolt anchors with the included steel mounting plate.
- · Position the assembly inside the formwork.
- As concrete is poured, insert the anchor assembly into the wet concrete using the mounting plate to ensure correct positioning and alignment.
- Allow clearance through the center opening for electrical wiring, and ensure future access to bolt heads if they will be concealed.
- Ensure all anchors are properly aligned and fully embedded. Allow the concrete to cure completely before proceeding.