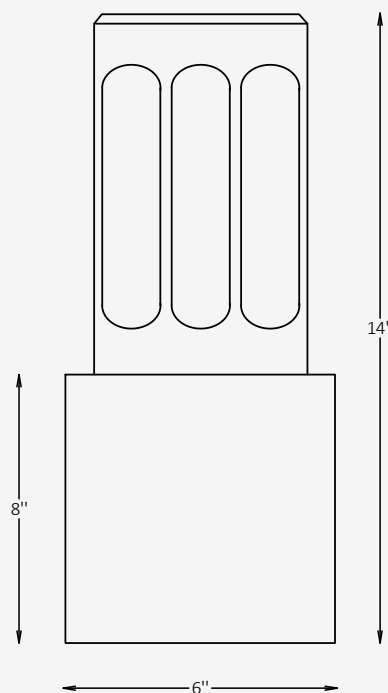




GENERAL INFORMATION

The ARBORIS FROSTED G is a compact garden bollard luminaire designed for low-level pathway and landscape illumination with soft, glare-free 360° light distribution. Made of extruded aluminum with a frosted acrylic lens, it offers IP65 protection, multiple CCT options, and efficient LED performance ideal for decorative and functional garden applications.



SPECIFICATIONS

Material	Extruded Aluminum + PMMA
Lens	Frosted, Acrylic
Diameter	6" / Custom on request*
Total Height	14"
Base Height	8"
Light Source Type	LED
Power	9.5W / 17W
Input Voltage	110-277V, 50-60 Hz
LED Output	48 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 Custom on request*
Operating Temp.	-40°C to +50°C (-40°F to +122°F)

OTHER VERSIONS AVAILABLE



CERTIFICATION



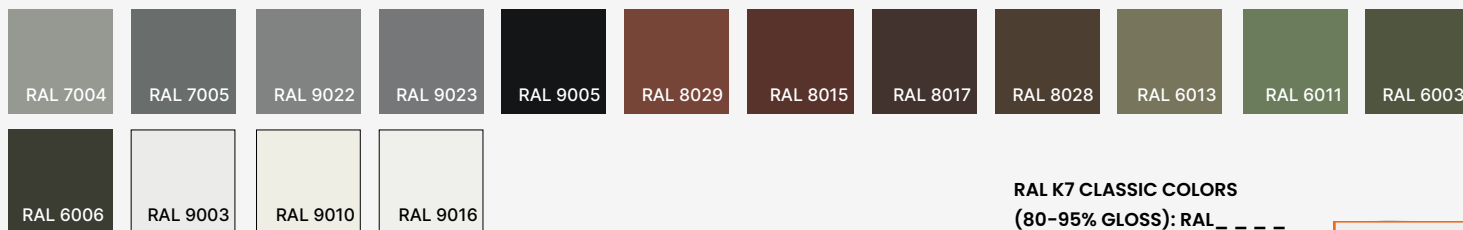
Ordering Information

Select one item from each category below. If your desired option is unavailable, please contact our team for support or custom solutions.

Code	Diameter Ø	Height	Material
☒ ARBF-G Garden	☐ 6 6"	☐ 14 14"	☒ AL Extruded Aluminum
	☐ Cus Custom on request	☐ Cus Custom on request	
CCT	Wattage / Lumens	Light Distribution	Dimming
☐ 22 2200K	☐ 45 9,5 W / 450 lm	☒ LD5 Type V	☐ NN Non-Dimmable
☐ 30 3000K	☐ 81 17 W / 815 lm	360° symmetrical light distribution	☐ DM 0-10V
☐ 40 4000K	☐ Cus Custom on request		
☐ 50 5000K			
Body Finish Options	Base Finish Options	Mounting	
☐ ST Standard	☐ ST Standard	☒ SM Surface-mounted	
☐ WE Wood effect	☐ WE Wood effect		
☐ MC Metallic	☐ MC Metallic		
☐ Cus Custom on request	☐ Cus Custom on request		

Finishes

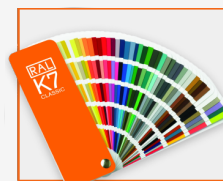
Standard finishes



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

All RAL Classic colors are available with no setup fee.

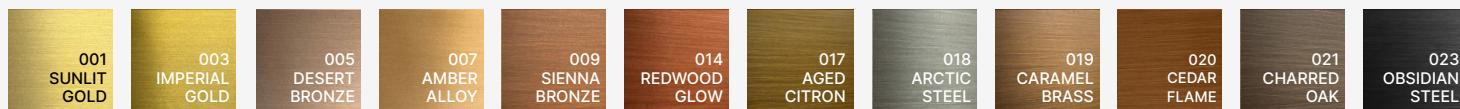
On your specification submittal, choose your RAL color by entering the 4-digit RAL code (e.g., RAL 3003).



Wood-effect finishes



Metallic finishes

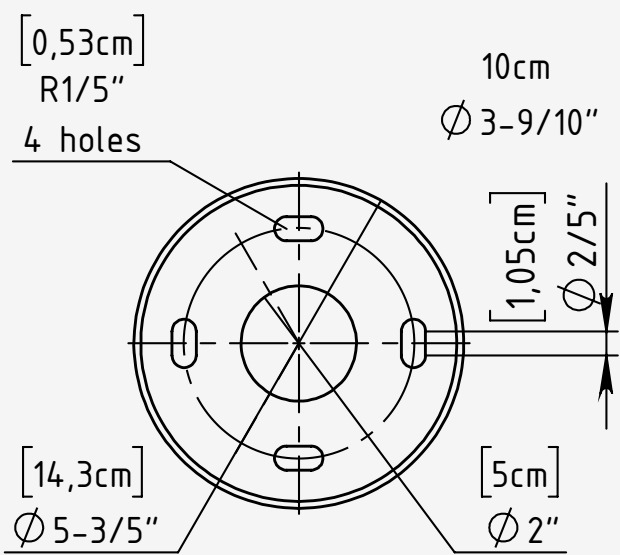


Project

Notes

Bolt Patterns

for Surface-mounted Installation



Mounting Type	Surface-mounted
Base Plate Material	Stainless Steel
Bolt Mounting Circle	Φ : 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.