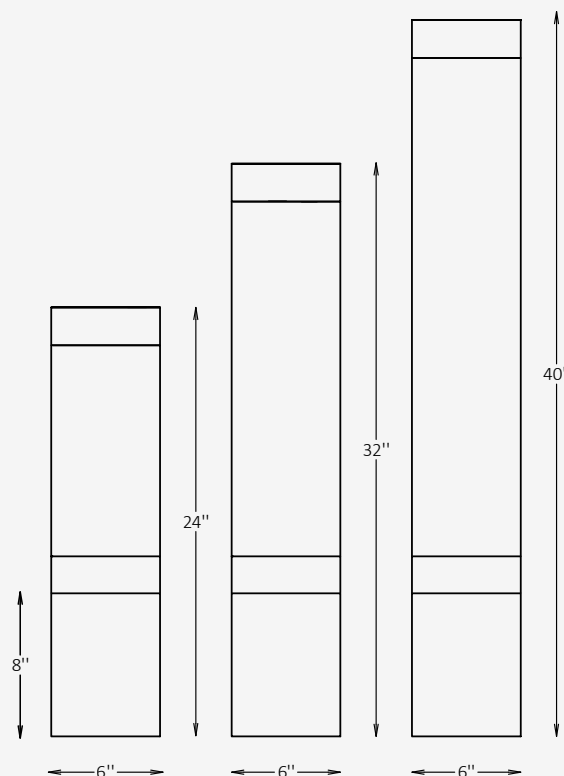




GENERAL INFORMATION

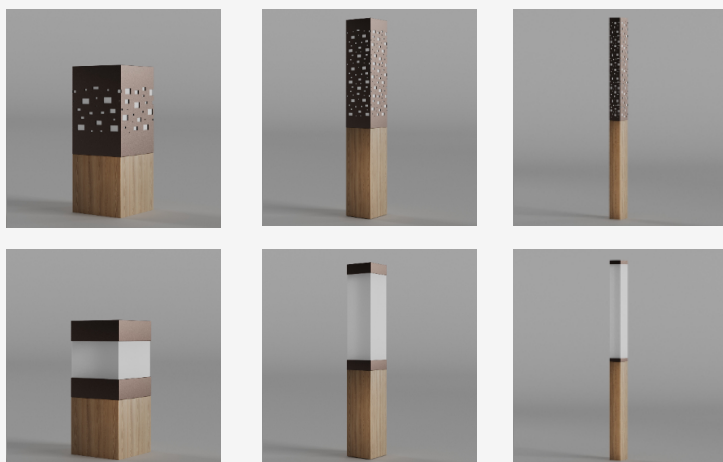
The BRUME B is a cylindrical bollard luminaire featuring an extended frosted acrylic diffuser for soft, 360° symmetrical illumination in pedestrian and landscape applications. With multiple height, finish, and CCT options, it combines architectural simplicity with durable IP65-rated performance and 0-10V dimming control.



SPECIFICATIONS

Material	Extruded Aluminum + PMMA
Lens	Frosted, Acrylic
Length / Width	6" x 6" / Custom on request*
Total Height	24" / 32" / 40"
Base Height	8"
Light Source Type	LED
Power	10W / 19W / 28W
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*

OTHER VERSIONS AVAILABLE



CERTIFICATION



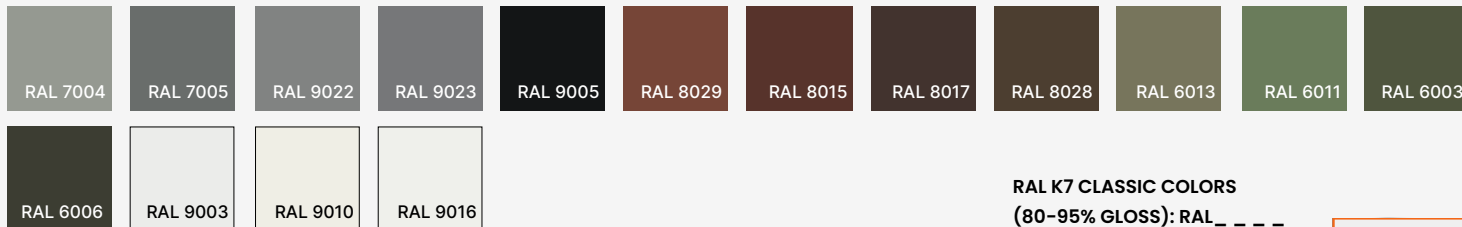
Ordering Information

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

Code	Length / Width	Height	Material
☒ BRM-B Bollard	☐ 6 6" x 6" ☐ Cus Custom on request	☐ 24 24" ☐ 32 32" ☐ 40 40" ☐ Cus Custom on request	☒ AL Extruded Aluminum
CCT	Wattage / Lumens	Light Distribution	Dimming
☐ 22 2200K ☐ 30 3000K ☐ 40 4000K ☐ 50 5000K	☐ 4 10 W / 480 lm ☐ 9 19 W / 910 lm ☐ 13 28 W / 1350 lm ☐ Cus Custom on request	☒ LD5 Type V 360° symmetrical light distribution	☐ NN Non-Dimmable ☐ DM 0-10V
Body Finish Options	Base Finish Options	Mounting	
☐ ST Standard ☐ WE Wood effect ☐ MC Metallic ☐ Cus Custom on request	☐ ST Standard ☐ WE Wood effect ☐ MC Metallic ☐ Cus Custom on request	☐ SM Surface-mounted ☐ AB Anchored Base	

Finishes

Standard finishes



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

All RAL Classic colors are available with no setup fee.

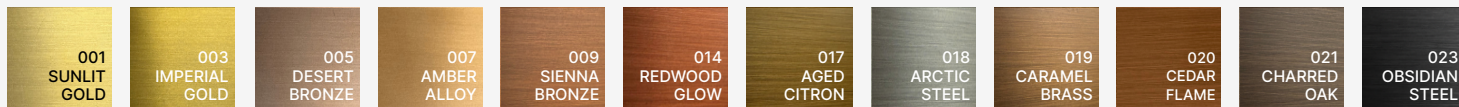
On your specification submittal, choose your RAL color by entering the 4-digit RAL code (e.g., RAL 3003).



Wood-effect finishes

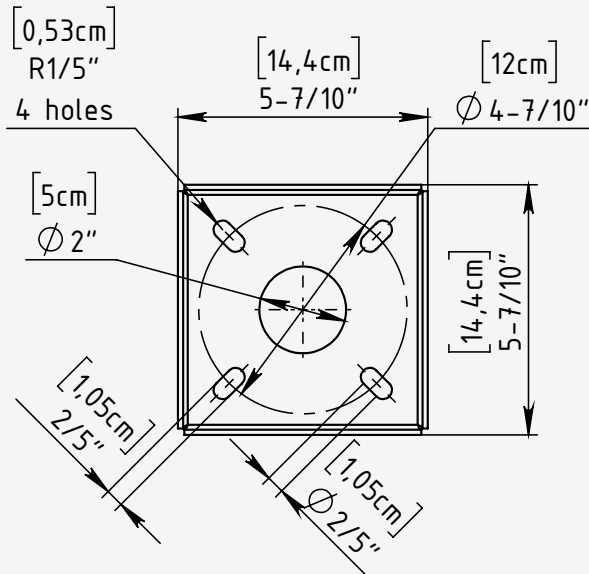


Metallic finishes



Bolt Patterns

for Surface-mounted Installation



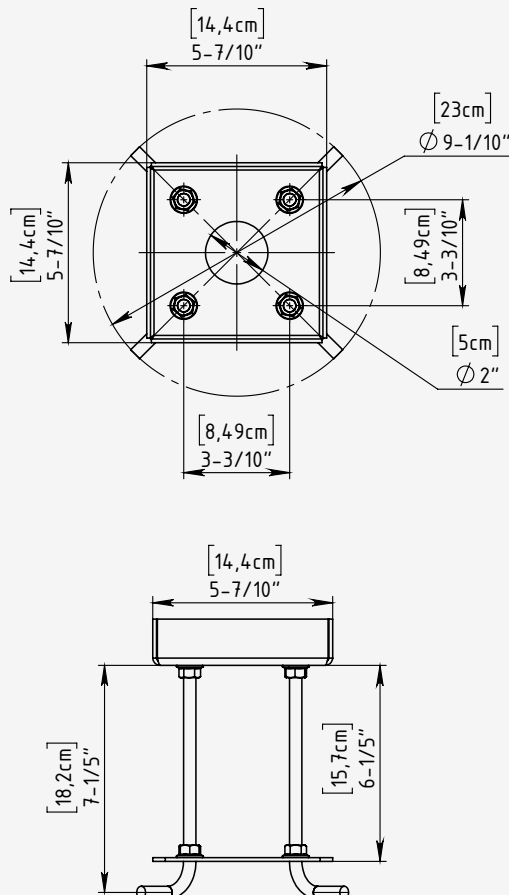
Mounting Type	Surface-mounted
Base Plate Material	Stainless Steel
Bolt Mounting Circle	Ø: 4-7/10"
Number of Anchor Bolt	4 equally holes (90° apart)
Bolt Size	1/4"-20 x 3 1/4" concrete anchor bolt

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

for Anchored Base Installation



Mounting Type	Anchored Base
Base Plate Material	Stainless Steel
Bolt Mounting Circle	Ø: 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.