

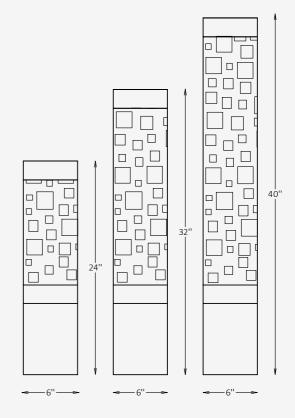


### **SPECIFICATIONS**

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		

### **GENERAL INFORMATION**

The BRUME LASER B is a decorative bollard luminaire featuring a laser-cut aluminum sleeve over a frosted acrylic diffuser, delivering patterned 360° Type V illumination. Designed for visual impact in pedestrian and landscape areas, it combines architectural character, soft ambient lighting, and IP65-rated durability.



## **OTHER VERSIONS AVAILABLE**



### **CERTIFICATION**







12 metallic finishes Custom on request\*



Project	
Notes	

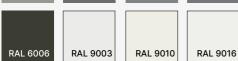
# **Ordering Information**

Code	Length / Width	Height	Material
BRML-B Bollard	<b>6</b> 6" x 6"	<b>24</b> 24"	AL Extruded Aluminum
	Cus Custom on request	32 32"	
		<b>40</b> 40"	
		Cus Custom on request	
ССТ	Wattage / Lumens	Light Distribution	Dimming
<b>22</b> 2200К	10 W / 480 lm	LD5 Type V	NN Non-Dimmable
<b>30</b> 3000К	9 19 W / 910 lm	360° symmetrical light distribution	DM 0-10V
<b>40</b> 4000К	13 28 W / 1350 lm		
<b>50</b> 5000κ	Cus Custom on request		
Body Finish Options	Base Finish Options	Mounting	Laser-Cut Pattern
ST Standard	ST Standard	SM Surface-mounted	NB PS Pulse
WE Wood effect	WE Wood effect	AB Anchored Base	SR DR Drift
MC Metallic	MC Metallic		OB Orbis
Cus Custom on request	Cus Custom on request		FR Fragment

## **Finishes**

#### Standard finishes





#### Wood-effect 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



























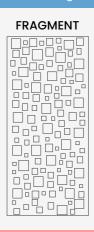
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# Standard Laser-Cut Shield Designs

Shields are available in both 180° and 360° formats, with options ranging from standardized perforation patterns to fully bespoke designs. Solid 180° configurations can also be provided.







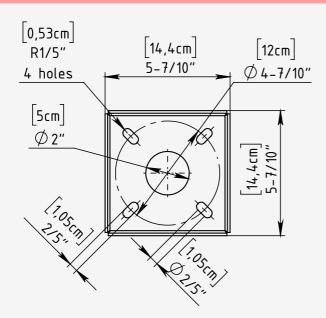






## **Bolt Patterns**

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 equ

Bolt Size

4 equally holes (90° apart) 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.

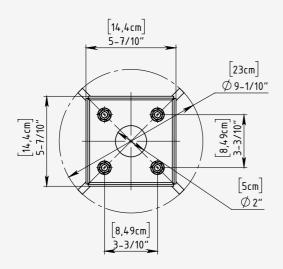


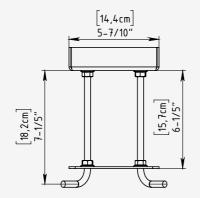
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### **Bolt Patterns**

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.