



Catalog Number	
Project	Type

## FEATURES & SPECIFICATIONS

**APPLICATION** — The RBFS Small Round Back Flood is a compact light ideal for site, landscape, flag pole, and general security lighting. The sleek curve and contemporary look make them more aesthetically pleasing than regular commercial floods. A number of shielding options are available for customized effects.

**CONSTRUCTION** — The housing and door frame are constructed of die cast aluminum. The flat tempered glass lens is sealed in place and a door gasket is provided for weather tight protection. ETL listed for wet locations.

**FINISH** — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request.

**OPTICAL SYSTEM** — It is a compact light ideal for site, landscape, flag pole, and general security lighting. The sleek curve and contemporary look make them more aesthetically pleasing than regular commercial floods. A number of shielding options are available for customized effects.

**ELECTRICAL SYSTEM** — Available in 50W Mercury Vapor, 50W-100W Metal Halide, 50W-100W High Pressure Sodium, 42W Fluorescent, and 75W-250W T4 Quartz.

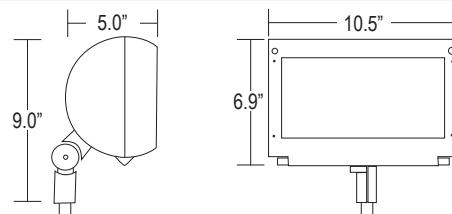
**MOUNTING** — Standard mounting option available is a 1/2" threaded knuckle mount. Additional mounting options may be available for custom applications.



## Small Round Back Flood RBFS SERIES



Fixture shown with B01 Tree Base which is ordered separately.



Series	Housing Height	Length & Width
<b>RBFS</b>	6.9"	5.0" x 10.5"

## ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

Example: **RBFSA5A-BZ**

<b>RBFS</b>			
Series	Wattage/Source		Finish
<b>RBFS</b>	<b>F1</b> 50W Mercury Vapor	<b>D1A</b> 42W Compact Fluorescent	<b>BK</b> Black
	<b>A3</b> 50W PS Metal Halide	<b>D1B</b> 26W Compact Fluorescent	<b>BZ</b> Bronze
	<b>A4</b> 70W PS Metal Halide	<b>D1C</b> 32W Compact Fluorescent	<b>GR</b> OD Green
	<b>A5</b> 100W PS Metal Halide	<b>C1A</b> 75W T4 Quartz	<b>USG</b> US Green
	<b>B1</b> 50W High Pressure Sodium	<b>C1B</b> 100W T4 Quartz	<b>WH</b> White
	<b>B2</b> 70W High Pressure Sodium	<b>C1C</b> 150W T4 Quartz	<b>SP</b> Special <sup>3</sup>
	<b>B3</b> 100W High Pressure Sodium	<b>C1D</b> 250W T4 Quartz	
			<b>A</b> 120V
			<b>B</b> 277V
			<b>Blank</b> 120V Quartz and Fluorescent <sup>2</sup>

### Accessories (Order as separate line items)

<b>B01</b> Tree Base	<b>S137</b> RBFS Three Sided Shield
<b>P4025D</b> 2-3/8" OD Tenon Mount Adaptor	<b>S138</b> RBFS Four Sided Shield
<b>TLSBBJB</b> Brass Junction Box	<b>S139</b> RBFS Barn Door Shield
<b>LMSB'</b> 20" x 2.5" Mounting Stake (Brass)	
<b>LMS'</b> 20" x 2.5" Mounting Stake (SCH 40 PVC)	
<b>LMSZ-BK'</b> 20" x 2.5" Mounting Stake (Zinc Top Painted Black)	

### NOTES

- 1 Multi-Volt is 120/208/240/277V wired 277V
- 2 Quartz and fluorescent fixtures are only available for 120V input.
- 3 Custom RAL color matching is available. Contact your Techlight sales representative for additional information.
- 4 Line voltage bullets require LARGE stakes.

# RBFS Small Round Back Flood

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## MOUNTING ACCESSORIES

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**B01**  
Tree Base



**TLSBBJB**  
Brass Junction Box



**P4025D**  
2-3/8" OD Tenon Mount Adaptor



**LMSB, LMS, LMSZ-BK**  
20" x 2.5" Mounting Stakes



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## ADDITIONAL FIXTURE ACCESSORIES

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**S137**  
RBFS Three Sided Shield



**S138**  
RBFS Four Sided Shield



**S139**  
RBFS Barn Door Shield



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