



Catalog Number	
Project	Type

Features & Specifications

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.

Optical System

Made with a state of the art high performance reflectors that use high gloss components to achieve a precise photometric distributions. It is designed to produce a variety of symmetrical patterns to cover large areas with uniformity. Available with horizontal flood, vertical flood, and horizontal spot reflector systems.

Electrical System

Available in 50W thru 175W standard metal halide, pulse-start metal halide, mercury vaport, and high pressure sodium. Comes standard with a 4KV pulse rated medium base socket. Each 60HZ CWA multi-tap or 480V ballast is pre-wired and installed for convenience.

Mounting

Standard mounting options include 1/2" adjustable knuckle fitter. Additional mounting options such as a 2" adjustable knuckle are available.

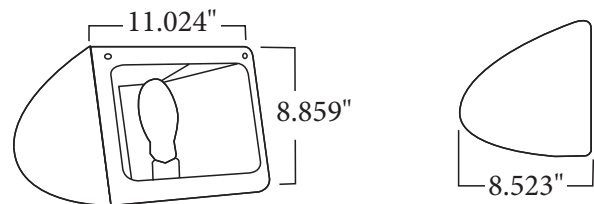
Finish

A Super Durable Polyester powder coat finish is electrostatically applied. Standard colors available: Black, Bronze, White, OD Green, US Green. Custom colors available upon request.

RBF SERIES ROUND BACK FLOOD FIXTURE



DIMENSIONS



Est Shipping Weight:
22 lbs

Please contact your Techlight Sales Representative for more information.

Ordering Nomenclature

Ex: (Round Back Flood, 175W Pulse-Start Metal Halide, Multi-tap, Horizontal Flood, Bronze = RBF7A-1-BZ-PS)

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SERIES	WATTAGE	VOLTAGE	REFLECTOR	FINISH	PULSE-START
RBF Round Back Flood	1 - 100W MV 2 - 175W MV 3 - 50W PSMH 4 - 70W PSMH 5 - 100W PSMH 6 - 150W PSMH 7 - 175W MH 8 - 70W HPS 9 - 100W HPS 10- 150W HPS	A - Mutli-tap B - 480V	1 - Horiz Flood 2 - Vertical Flood 3 - Horiz Spot	BK - Black BZ - Bronze GR - OD Green WH - White USG- US Green SP - Special	PS - Pulse-Start