



Catalog Number	
Project	Type

## Features & Specifications

### Construction

Made with a die cast aluminum housing with stainless steel fasteners. Designed to efficiently operate R20 and PAR20 shaped lamps. A high temperature drain plug is provided for uplight applications. A sturdy knuckle mount with locknut is provided for a secure installation. ETL listed for wet locations.

### Optical System

Beam spreads vary based on the light source and lamp shape chosen. Standard shields include an up shield with a convex clear tempered glass lens and an open down shield. Various additional shield and lens assemblies are available for custom applications.

### Electrical System

HID models can be ordered with multi-tap (120V, 208V, 240V, 277V) high power factor or 120V normal power factor ballast enclosures. Incandescent models available for line voltage operation. Each fixture comes with a medium base porcelain 4KV rated socket.

### Mounting

Comes standard with a 1/2" threaded knuckle mount, fully adjustable swivel arm, and locking teeth. The fixture can be mounted directly to the ballast enclosure, or it can be remote mounted using a Techlight mounting accessory.

### Finish

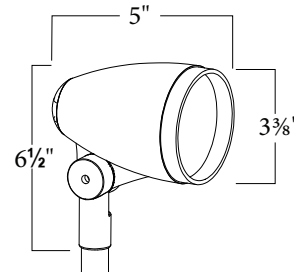
A Super Durable Polyester Powder Coat finish is electrostatically applied. Standard colors available: Black, Bronze, White, OD Green, US Green. Custom colors available upon request.

## R-SERIES R2AG R20 Aluminum Bullet



Fixture shown with B01 Tree Base.

## DIMENSIONS



Est Shipping Weight: 2 lbs  
for fixture head only



Please contact your Techlight Sales Representative for more information.  
All dimensions subject to change without notice.

### Ordering Nomenclature

Ex: (R2AG Series, Up Shield w/ Lens, Tree Base, 50W Mercury Vapor, Small Steel Multi-Tap Ballast Enclosure, OD Green = R2AG-2-1-1-19-1)

<b>R2AG</b>					
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SERIES	SHIELD	BASE	LAMP	BALLAST ENCLOSURE	FINISH
R2AG	1 - S1-Down Shield	1 - B01-Tree Base	1 - MV50R20MED	12 - SSEG05-35W MH MT Small Aluminum	1 - OD Green
R20	2 - S2-Up Shield w/ Lens	2 - B02-1/2" Conduit Base	15 - CDM35W-PAR20NFL	13 - MSEG17-35W MH MT Medium Aluminum	2 - White
Aluminum	3 - S34-Down Shield w/ Lens	3 - B03-3-Hole Cover	16 - CDM35WP-AR20SP	14 - SSEG07-50W MV MT Small Aluminum	3 - Bronze
Bullet	4 - S35-Down Shield w/ Blue Lens	4 - B09-1/2" Hub on MSE Cover	17 - Q50P20NF130	15 - MSEG23-50W MV MT Medium Aluminum	4 - Black
	5 - S36-Up Shield w/ Blue Lens	5 - B10-1/2" Hub w/ Ground	18 - Q50P20NS130	17 - SSMSEG02-50W MV MT Med Stainless	5 - Special
	6 - S40-Down Shield w/Qtr Blue-Lens	8 - B13-1/2" Hub on SSE Cover		18 - FGE32-50W MV MT Fiberglass	
	7 - S41-Up Shield w/ Qtr Blue Lens	9 - LMSB-20"x2.5" Stake w/ Brass Cap		19 - SSEGSS07-50W MV MT Small Stainless	
	8 - S2-CA-Cast Aluminum Up Shield w/ Lens	13 - LMS-20"x2.5" Stake w/ PVC Cap			