



Catalog Number	
Project	Type

## Features & Specifications

### Construction

Made with a die cast aluminum housing with stainless steel fasteners. Designed to efficiently operate R30 and PAR30 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

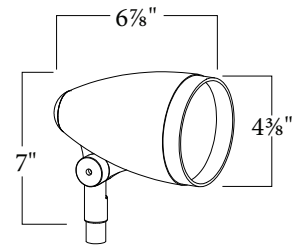
A Super Durable Polyester Powder Coat finish is electrostatically applied. Standard colors available: Black, Bronze, White, OD Green, US Green. Custom colors available upon request.

## R-SERIES R3AG R30 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: (R3AG Series, Up Shield w/ Lens, Tree Base, 100W Mercury Vapor, Medium Steel Multi-Tap Ballast Enclosure, OD Green = R3AG-2-1-2-28-1)

<b>R3AG</b>				
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SERIES	SHIELD	BASE	LAMP	BALLAST ENCLOSURE	FINISH
R3AG	1 - S3-Down Shield	1 - B01-Tree Base	1 - MV50R30MED	5 - MSEG02-100W MV MT Medium Steel	1 - OD Green
R30	2 - S4-Up Shield w/ Lens	2 - B02-1/2" Conduit Base	2 - MV100R30-MED	10 - FGE04-100W MV MT Fiberglass	2 - White
Aluminum	3 - S5-Down Statue Spot/Tube	3 - B03-3-Hole Cover	8 - MH70PAR30-FLMED	15 - SSEG05-35W MH MT Small Aluminum	3 - Bronze
Bullet	4 - S5U-Up Statue Spot/Tube w/ Lens	4 - B09-1/2" Hub on MSE Cover	9 - MH70PAR30-SPMED	17 - SSEG06-100W MV MT Small Aluminum	4 - Black
	5 - S6 Down Shield w/ Ring	5 - B10-1/2" Hub w/Ground	14 - MH35PAR30-FLMED	18 - MSEG06-70W MH MT Medium Aluminum	5 - Special
	6 - S32-Down Shield w/Lens	8 - B13-1/2" Hub on SSE Cover	15 - MH35PAR30-SPMED	21 - FGE21-35W MH MT Fiberglass	
	7 - S48-Down Shield w/Blue Lens	9 - LMSB-20"x2.5" Stake w/ Brass Cap	16 - MV50R30C-MED	23 - SSEG07-50W MV MT Small Aluminum	
	12 - S49-Up Shield w/ Blue Lens	12 - LMS-20"x2.5" Stake w/ PVC Cap	17 - MV100R30C-MED	24 - MSEG23-50W MV MT Medium Aluminum	
	15 - S4-CA-Cast Aluminum Up Shield w/ Lens		18 - Q75P30F130	26 - SSMSEG02-50W MV MT Medium Stainless	
			19 - Q75P30NF130	28 - SSMSEG04-100W MV MT Medium Stainless	
			20 - Q75P30NS130	31 - SSEGSS07-50W MV MT Small Stainless	
			21 - Q75P30NF120		