



Catalog Number	
Project	Type

## Features & Specifications

### Construction

Made with a die cast aluminum housing with stainless steel fasteners. Designed to efficiently operate R40 and PAR38 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

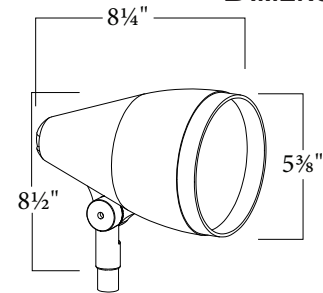
A Super Durable Polyester Powder Coat finish is electrostatically applied. Standard colors available: Black, Bronze, White, OD Green, US Green. Custom colors available upon request.

## R-SERIES R4AG R40 Aluminum Bullet



Fixture shown with B01 Tree Base.

### DIMENSIONS



Est Shipping Weight: 3 lbs  
for fixture head only



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

### Ordering Nomenclature

Ex: (R4AG Series, Up Shield w/ Lens, Tree Base, 175W Mercury Vapor, Medium Steel Multi-Tap Ballast Enclosure, OD Green = R4AG-2-1-3-29-1)

<b>R4AG</b>				
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SERIES	SHIELD	BASE	LAMP	BALLAST ENCLOSURE	FINISH
R4AG	1 - S8-Down Shield	1 - B01-Tree Base	1 - MV100R40MED	2 - MSEG02-100W MV MT Medium Aluminum	1 - OD Green
R40	2 - S9-Up Shield w/ Lens	2 - B02-1/2" Conduit Base	2 - MV100R40CMED	4 - MSEG04-175W MV MT Medium Aluminum	2 - White
Aluminum	3 - S10-Down Statue Spot/Tube	3 - B03-3-Hole Cover	3 - MV175R40MED	5 - MSEG06-70W MH MT Medium Aluminum	3 - Bronze
Bullet	4 - S10U-Up Statue Spot/Tube w/ Lens	4 - B09-1/2" Hub on MSE Cover	4 - MV175R40CMED	6 - MSEG07-100W MH MT Medium Aluminum	4 - Black
	5 - S11-Down Tree Trunk Shield	5 - B10-1/2" Hub w/ Ground	11 - MV100PAR38MED	7 - MSEG09-175W MH MT Medium Aluminum	5 - Special
	6 - S12 Down Shield w/ Ring	8 - LMSB-20"x2.5" Stake w/ Brass Cap	12 - CMH70PAR38/WFL	8 - MSEG-175W MH 480V Medium Aluminum	
	7 - S33-Down Shield w/ Lens	9 - B13-1/2" Hub on SSE Cover	13 - MH100MEDFLREF	10 - FGE04-100W MV MT Fiberglass	
	9 - S9-CA-Cast Aluminum Up Shield w/ Lens	12 - LMS-20"x2.5" Stake w/ PVC Cap	16 - CMH70PAR38SP15	12 - FGE06-175W MV MT Fiberglass	
			17 - CMH100PAR38FL25	14 - FGE09-100W MH MT Fiberglass	
			18 - CMH100PAR38SP15	15 - FGE11-175W MH MT Fiberglass	
			19 - MH100MEDSPREF	24 - SSEG06-100W MV MT Small Aluminum	
			22 - MV100MEDFLREF	27 - SSMSEG04-100W MV MT Medium Stainless	
			23 - MV100MEDSPREF	29 - SSMSEG06-175W MV MT Medium Stainless	
			24 - MP70UPAR383K35		
			25 - MH70MED-FLREF		
			26 - MH70MEDSPREF		
			27 - MV175MEDFLREF		
			28 - MV175MEDSPREF		