



Large R40 Copper Bullet

Catalog Number	
Project	Type



SERIES	HOUSING HEIGHT	LENGTH & WIDTH
R4LWC	8.5"	8.3" x 5.4"

FEATURES & SPECIFICATIONS

CONSTRUCTION — Made with a spun copper housing with stainless steel fasteners. Designed to efficiently operate R40 and PAR38 shaped lamps. A high temperature drain plug is provided for uplight applications. ETL listed for wet locations.

FINISH — A Patina Finish or Super Durable Polyester Powder Coat finish are both available. Standard colors available: Natural Copper, Brown Patina, Flemish Patina, Gray Patina, Black, Bronze, White, OD Green, US Green. Custom colors available upon request.

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.

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:

R4LWC-S26

R4LWC		
SERIES	SHIELD ¹	FINISH
	S26 = Down Shield S27 = Up Shield S57 = Down Shield with Lens S69T = Up Shield with Tree Trunk Shield S59H = Down Shield with House Shield	blank = Natural Copper PB = Brown Patina PF = Flemish Patina PG = Gray Patina BZ = Bronze BK = Black GR = OD Green WH = White SP = Special ³

NOTES

- 1 = Premium shields are designed to allow debris to wash free in an up light position.
- 2 = Fixture must be mounted within 10' of ballast enclosure.
- 3 = Custom RAL color matching is available. Contact your sales representative for additional info.

ACCESSORIES (Order as separate line items)

BASE

- B01GL** Tree Base with Ground Lug
- B02** 1/2" Conduit Base
- B03** 4" Round 3 Hole Cover
- B06** Brass Tree Base
- B10** 1/2" Hub With Ground
- B16-12** Palm Tree Base With 12' Strap
- LMSB** 20" X 2.5" Mounting Stake
- S82** Honeycomb Louver
- TLSBBJB** Brass Junction Box
- TLHB800RCH** Digital Timer
- PSJ163** 16 Gauge 3 Strand Lead Wire (Color Coded) Per Linear Foot

LAMPS

- MV100PAR38MED** Mv 100W Medium Base Par38
- MV100R40MEDE** Mv 100W Medium Base R40
- MV100R40CMEDE** Mv 100W Medium Base R40 Coated
- MV175R40MEDE** Mv 175W Medium Base R40
- MV175R40CMEDE** Mv 175W Medium Base R40 Coated
- CMH70PAR38/WFL** Mh 70W Par38 Wide Flood
- CMH70PAR38SP15** Mh 70W Par38 Spot
- CMH100PAR38FL25** Mh 100W Par38 Flood
- CMH100PAR38SP15** Mh 100W Par38 Spot
- MP70UPAR383K35** Mh 70W Par38 3200K

BALLAST ENCLOSURES²

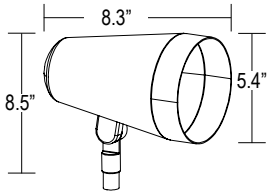
- MSEG02** 100W Mv Mt Medium Steel
- MSEG04** 175W Mv Mt Medium Aluminum
- MSEG06** 70W Mh Mt Medium Aluminum
- MSEG07** 100W Mh Mt Medium Aluminum
- MSEG09** 175W Mh Mt Medium Aluminum
- MSEG10** 175W Mh 480V Medium Aluminum
- FGE04** 100W Mv Mt Fiberglass
- FGE06** 175W Mv Mt Fiberglass
- FGE09** 100W Mh Mt Fiberglass
- FGE11** 175W Mh Mt Fiberglass
- SSEG06** 100W Mv Mt Small Aluminum
- SSMSEG04** 100W Mv Mt Medium Stainless
- SSMSEG06** 175W Mv Mt Medium Stainless



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AVAILABLE FIXTURE DIMENSIONS

Dimensions shown are for fixture bodies only. Mounting options must be ordered separately.



MOUNTING ACCESSORIES

B01GL
Tree Base with Ground Lug



B02
1/2" Conduit Base



B03
4" Round 3 Hole Cover



B06
Brass Tree Base



B10
1/2" Hub with Ground



LMSB
20" x 2.5" Mounting Stakes w/ Brass Caps



TLSBBJB
Brass Junction Box



B16-12
Palm Tree Base with 12' Strap



ADDITIONAL FIXTURE ACCESSORIES

S82
Honeycomb Louver



TLHB800RCH
Digital Timer



PSJ163
16 Gauge 3 Strand Lead Wire



WARNING: Maintenance performed including the replacement of LED bricks while power is still supplied to the luminaire may result in system failures and will void the warranty.



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All dimensions and specifications are subject to change without notice.

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