

Catalog Number

Project

Туре

#### **FEATURES & SPECIFICATIONS**

**CONSTRUCTION** — Made with a die cast aluminum housing with stainless steel fasteners. Designed to efficiently operate R40 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.

**FINISH** – A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, OD Green, White. 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** – LED PAR lamp models available for line voltage operation. Recommended to use minimum one surge protection device per circuit. Each fixture comes with a medium base porcelain 4KV rated socket.

 $\rm MOUNTING-$  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.

R4AG		
SERIES	SHIELD	FINISH
	S8DN = Down Shield (S8)	BZ = Bronze
	S9UP = Up Shield with convex lens and molded silicone gasket (S9)	BK = Black
	S10 = Down Shield Statue/Spot/Tube (S10)	GR = US Green
	S10U = Up Shield Statue/Spot/Tube with convex lens and molded silicone gasket (S10U)	WH = White
	S10-P <sup>1</sup> = Premium Tube Lens and molded silicone gaske (S10-P)	ODG = Olive Drab Green
	S11DN = Down Tree Trunk Shield (S11)	SP <sup>2</sup> = Special
	S12DN = Down Shield with Ring (S12)	
	S33DN = Down Shield with Lens and molded silicone gaske (S33)	
	S9-CA = Die cast aluminum up shield with convex lens and molded silicone gasket (S9-CA)	

#### ACCESSORIES (Order as separate line items)

#### BASE LAMPS B01GL Tree Base With Ground Lug LUVPAR3820WXXK<sup>3,4</sup> LED 20W PAR38 LUVM25WXX<sup>5</sup> LED 25W Retrofit Module BO2 1/2" Conduit Base B03 3-Hole Round Cover LUVM32WXX<sup>5</sup> LED 32W Retrofit Module BO6 Brass Tree Base B10 1/2" Hub With Ground B16-12 Palm Tree Base With 12' Strap S82 Honeycomb Louver TLSBBJB Brass Junction Box TLHB800RCH Digital Timer PSJ163 16 Gauge 3 Strand Lead Wire (Color Coded) Per Linear Foot LMSB<sup>6</sup> 20" X 2.5" Mounting Stake (Brass) LMS<sup>6</sup> 20" X 2.5" Mounting Stake (SCH 40 PVC) LMSZ-BK<sup>6</sup> 20" X 2.5" Mounting Stake (Zinc Top Painted Black)



# R4AG SERIES

### Large R40 Aluminum Bullet



#### EXAMPLE:

### R4AG-S9UP-BZ

#### NOTES

- 1 = Premium shields are designed to allow debris to wash free in an uplight position.
- 2 = Custom RAL color matching is available. Contact your sales representative for additional info.
- 3 = Recommend minimum one surge protection device for each circuit. See FSPENCA277V Series specification sheet for details.
- 4 = XX could be 27 = 2700K, 30 = 3000K, 40 = 4000K, 65 = 6500K or GR = Green Lens. See **LUV Series** specification sheet for details.
- 5 = XX could be GR = Green, 65 = 6500K. See LUVM Series specification sheet for details.
- 6 = Line voltage bullets require LARGE stakes.

#### AVAILABLE FIXTURE DIMENSIONS

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





**S82** 

#### **ADDITIONAL ACCESSORIES** TLHB800RCH

Digital Timer

#### PSJ163 16 Gauge 3 Strand Lead Wire



## MOUNTING ACCESSORIES

B01GL Tree Base with Ground Lug







TLSBBJB Brass Junction Box



B16-12 Palm Tree Base with 12' Strap





**B**06 Brass Tree Base



**B10** 1/2" Hub with Ground





LMSB, LMS, LMSZ-BK6 20" x 2.5" Mounting Stakes





### SURGE PROTECTION DEVICE

FSPENCA277V<sup>3</sup> - 10kA surge protector device (102549) with aluminum enclosure



supplied to the lumenaire may result in system failures and will void the warranty.

2707 SATSUMA DR. I DALLAS, TX 75229 I PH: 800.225.0727 I E-MAIL: TECHLIGHT@TECHLIGHT.COM I www.techlight.com

# R4AG Large R40 Aluminum Bullet

#### SHIELDS



WARNING: Maintenance performed including the replacement of LED bricks while power is still supplied to the lumenaire may result in system failures and will void the warranty. 2



2707 SATSUMA DR. I DALLAS, TX 75229 I PH: 800.225.0727 I E-MAIL: TECHLIGHT@TECHLIGHT.COM I www.techlight.com