



BH8

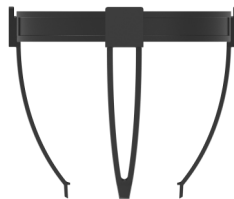
Requires nominal 3" diameter
x 2 7/8" tall tenon

FINIAL (OPT)



FN1 shown

CAGE (OPT)



CG22M1 shown

FEATURES

- Stylish and efficient refractive acorn lighting fixtures for post top mounting
- Slip fits over common 2 7/8" and 3" OD tenons on most decorative poles
- Durable Powder Coat Finish
- 0-10v Dimming Capability
- ETL Listed

LED LIGHT SOURCE OPTIONS

- 3 Power Levels
- 3 Color Temperatures
- Light Source comes standard as Type V (HID Version Available-Consult Factory)

MATERIALS

- Fitter - Cast Aluminum (A356)
- Cage (opt) - Cast Aluminum (A356)
- Solid Roof - Spun Aluminum
- Finial (opt) - Cast Aluminum (A356) or Plastic
- Hardware - Stainless Steel
- Globe - see below

GLOBE CHOICES (available in T3 or T5 Light Distribution)

- AC-CL - Acrylic Clear
- PC-CL - Polycarbonate Clear
- AC-FR - Acrylic Frosted
- PC-FR - Polycarbonate Frosted

ACCESSORIES

- CGxx - Cage-See Page 3 for Choices
- SRx - Solid Roof-See Page 3 for Choices
- FNx- Finial-See Page 3 for Choices
- 22HSS - 180° House Side Shield
- PCLL - PCL for LED Fixtures
- SP1 - 10kV/10kA Surge Protection



LED LIGHT SOURCE CONFIGURATIONS

- G3LED40**—1 Driver, 1 LED Module, 4 Optics
- G3LED65**—1 Driver, 1 LED Module, 4 Optics
- G3LED80**—1 Driver, 1 LED Module, 4 Optics

DRIVER

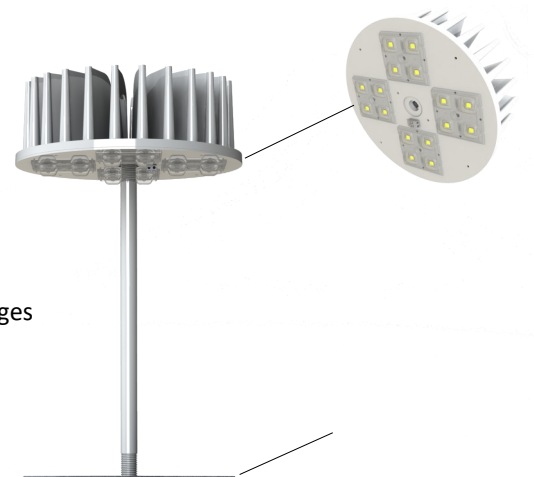
- 0-10v Dimming Compatible
- 120 to 277 Auto Voltage Sensing
- Class 2, Class P
- Minimum Rating IP66

LED OPTICS

- (4) 2x2 Multi Lens
- PMMA (Acrylic)
- IES Type III, V

LED MODULE

- 16 High efficacy multi-die packages
- (4) 2x2 LED Configurations
- 70CRI—2700, 3000, 4000 CCT



G3LEDxx LED LIGHT SOURCE



Finish

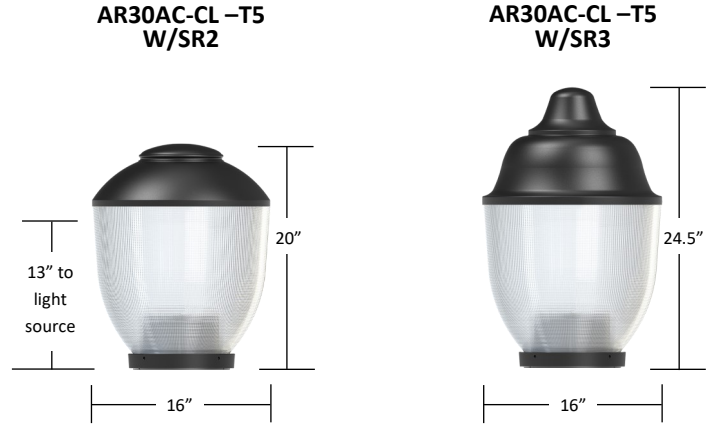
The fixture will be finished with an electrostatically applied polyester powder coat suitable for exterior use. The fixtures are pretreated using industry standard environmentally responsible processes for a long lasting and durable finish.

Standard Finishes

- BK** - Black (Gloss)
- BT** - Black (Textured)
- SB** - Statuary Bronze
- GN** - Green

Premium Finishes

- WH** - White (Gloss)
- CV** - Copper Vein
- GV** - Green Vein
- CF** - Custom Finishes



FITTER	BH1	BH2	BH3	BH4	BH5	BH8	BH9	FINIAL	FN1	FN2
HEIGHT	10"	6.75"	8"	6.75"	11.25"	12"	11.5"	HEIGHT	4.5"	4"

LED Light Source Options

LED Light Source	Nominal Power	Distribution Type	CCT
G3LED40	40.6 W	Type III (T3)	2700K (27K)
G3LED65	67.3 W		
G3LED80	81.3 W	Type V (T5)	4000K (40K)

LED Light Source Performance Data In Acrylic Clear Globe

AR30AC-CL			2700K (27K)		3000K (30K)		4000K (40K)	
MODULE NAME	NOM WATT	DISTRIBUTION TYPE	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)
G3LED40	40.6	T3	4607	113.5	4723	116.3	5086	125.3
		T5	4596	113.2	4712	116.1	5074	125.0
G3LED65	67.3	T3	6806	101.1	6977	103.7	7514	111.7
		T5	6790	100.9	6961	103.4	7497	111.4
G3LED80	81.3	T3	7745	95.3	7941	97.7	8552	105.2
		T5	7727	95.0	7922	97.4	8532	104.9

LED Drivers are auto voltage sensing, standard 120V through 277V (347, 480V Version Available-Consult Factory)

Ordering Guide

EXAMPLE	Fitter	Globe	Distribution Type	LED Light Source	CCT	Cage	Solid Roof	Finial	House Side Shield	Photo-cell	Surge Protection	Finish	
	BH2	AR30AC-CL	T3	G3LED80-T5	40K	CG22M1	SR3	FN1	22HSS	PCLL	SP1	BT	
	BH1	AR30AC-CL	T3	G3LED40-T5	27K	CG11	SR2	FN1	22HSS	PCLL	SP1	BK	
	BH2	AR30PC-CL	T5	G3LED65-T5	30K	CG13M1	SR3	FN2				BT	
	BH3	AR30AC-FR		G3LED80-T5	40K	CG21						SB	
	BH4	AR30PC-FR				CG22M1						GN	
	BH5	<i>When choosing Distribution Type and LED Light Source, the globe distributes light in either T3 or T5 pattern, the LED Light Source will always be T5.</i>					CG23M1						Premium Finishes
	BH8						CG28						WH, CV, GV, CF
	BH9												
	Required						Optional					Choose Finish	



BH8/AR30AC-CL/SR2/FN2



BH8/AR30AC-CL/SR2/CG11/FN2



BH8/AR30AC-CL/CG13M1/FN2



BH8/AR30AC-CL/SR2/CG21/FN2



BH8/AR30AC-CL/SR2/
CG22M1/FN2



BH8/AR30AC-CL/SR2/
CG23M1/FN2



BH8/AR30AC-CL/SR2/CG28/FN2



BH8/AR30AC-CL/SR3



BH8/AR30AC-CL/SR3/FN1



BH8/AR30AC-CL/SR3/CG11/FN1



BH8/AR30AC-CL/SR3/
CG13M1/FN1



BH8/AR30AC-CL/SR3/CG21/FN1



BH8/AR30AC-CL/SR3/
CG22M1/FN1



BH8/AR30AC-CL/SR3/
CG23M1/FN1



BH8/AR30AC-CL/SR3/CG28/FN1