



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

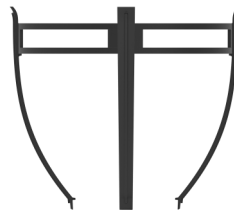
BH3

FINIAL (OPT)



FN1

CAGE (OPT)



CG38

**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)
- Finial (opt) - Cast Aluminum (A356) or Plastic
- Hardware - Stainless Steel
- Globe - see below

**GLOBE CHOICES** (available in T3 or T5 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
- 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 MODULE**

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

**LED OPTICS**

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



**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

AR40AC-CL-T5



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

**LED Light Source Options**

LED Light Source	Nominal Power	Distribution Type	CCT
<b>G3LED40</b>	40.6 W	Type III (T3) Type V (T5)	2700K (27K)
<b>G3LED65</b>	67.3 W		3000K (30K)
<b>G3LED80</b>	81.3 W		4000K (40K)

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

**LED Light Source Performance Data In Acrylic Clear Globe**

AR40AC-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)
<b>G3LED40</b>	<b>40.6</b>	T3	4607	113.5	4723	116.3	5086	125.3
		T5	4596	113.2	4712	116.1	5074	125.0
<b>G3LED65</b>	<b>67.3</b>	T3	6806	101.1	6977	103.7	7514	111.7
		T5	6790	100.9	6961	103.4	7497	111.4
<b>G3LED80</b>	<b>81.3</b>	T3	7745	95.3	7941	97.7	8552	105.2
		T5	7727	95.0	7922	97.4	8532	104.9

**Ordering Guide**

EXAMPLE	Fitter	Globe	Distribution Type	LED Light Source	CCT	Cage	Finial	House Side Shield	Photo-cell	Surge Protection	Finish	
	BH2	AR40AC-CL	T3	G3LED80-T5	40K	CG38	FN1	22HSS	PCLL	SP1	BT	
	BH1	AR40AC-CL	T3	G3LED40-T5	27K	CG11	FN1	22HSS	PCLL	SP1	BK	
	BH2	AR40PC-CL	T5	G3LED65-T5	30K	CG13M1	FN2				BT	
	BH3	AR40AC-FR		G3LED80-T5	40K	CG21					SB	
	BH4	AR40PC-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						CG38					
	Required						Optional				Choose Finish	



BH3/AR40AC-CL



BH3/AR40AC-CL/FN1



BH3/AR40AC-CL/CG11/FN1



BH3/AR40AC-CL/CG13M1/FN1



BH3/AR40AC-CL/CG21/FN1



BH3/AR40AC-CL/CG22M1/FN1



BH3/AR40AC-CL/CG23M1/FN1



BH3/AR40AC-CL/CG28/FN1



BH3/AR40AC-CL/CG28/FN2



BH3/AR40AC-CL/CG38/FN1



BH3/AR40AC-CL/CG38/FN2