



BH5

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

FINIAL (OPT)



FN2

SOLID ROOF (OPT)



SR2

CAGE (OPT)



CG28

FEATURES

- 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
 - 4 Light Distributions
- (HID Version Available-Consult Factory)

MATERIALS

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

GLOBE CHOICES

- AC-CL - Acrylic Clear
- PC-CL - Polycarbonate Clear
- AC-WH - Acrylic White
- PC-WH - Polycarbonate White

ACCESSORIES

- CGxx - Cage-See Page 3 for Choices
- SR2 - 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



BH1



BH2



BH3



BH4



BH8



BH9

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 II, III, IV, V



Finish

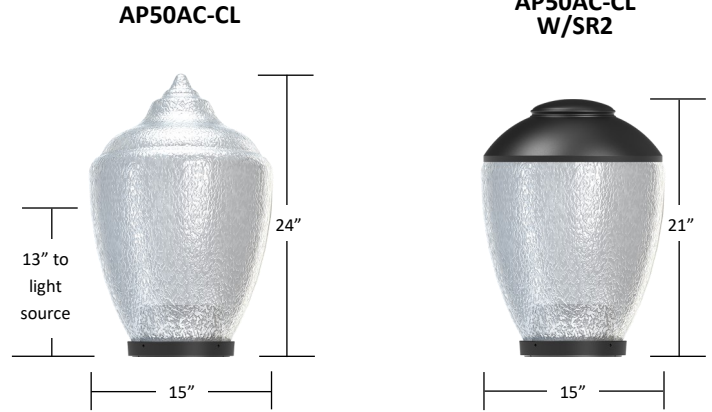
The fixture will be finished with an electrostatically applied polyester powder coat suitable for exterior use. The fixtures are pretreated using industry standard environmentally responsible processes for a long lasting and durable finish.

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



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 II (T2)	2700K (27K)
G3LED65	67.3 W	Type III (T3) Type IV (T4)	3000K (30K)
G3LED80	81.3 W	Type V (T5)	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

AP50AC-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	T2	5077	125.1	5206	128.2	5606	138.1
		T3	5074	125.0	5202	128.1	5603	138.0
		T4	5062	124.7	5190	127.8	5589	137.7
		T5	5135	126.5	5265	129.7	5670	139.7
G3LED65	67.3	T2	7501	111.5	7690	114.3	8282	123.1
		T3	7496	111.4	7685	114.2	8277	123.0
		T4	7478	111.1	7667	113.9	8257	122.7
		T5	7587	112.7	7778	115.6	8376	124.5
G3LED80	81.3	T2	8536	105.0	8752	107.7	9425	115.9
		T3	8531	104.9	8747	107.6	9419	115.9
		T4	8511	104.7	8726	107.3	9397	115.6
		T5	8634	106.2	8852	108.9	9533	117.3

Ordering Guide

EXAMPLE	Fitter	Globe	LED Light Source	Distribution Type	CCT	Cage	Solid Roof	Finial	House Side Shield	Photo-cell	Surge Protection	Finish
	BH2	AP50AC-CL	G3LED80	T3	40K	CG11	SR2	FN1	22HSS	PCLL	SP1	BT
	BH1	AP50AC-CL	G3LED40	T2	27K	CG11	SR2	FN1	22HSS	PCLL	SP1	BK
	BH2	AP50PC-CL	G3LED65	T3	30K	CG12M1		FN2				BT
	BH3	AP50AC-WH	G3LED80	T4	40K	CG12M2						SB
	BH4	AP50PC-WH		T5		CG13M1						GN
	BH5					CG13M2						Premium Finishes
	BH8					CG28						WH, CV, GV, CF
	BH9					CG33M1						
	Required						Optional					Choose Finish



BH5/AP50AC-CL



BH5/AP50AC-CL/FN1



BH5/AP50AC-CL/SR2



BH5/AP50AC-CL/SR2/FN2



BH5/AP50AC-CL/CG11



BH5/AP50AC-CL/CG12M1



BH5/AP50AC-CL/CG13M1



BH5/AP50AC-CL/CG28



BH5/AP50AC-CL/CG11/SR2



BH5/AP50AC-CL/CG12M1/SR2



BH5/AP50AC-CL/CG13M1/SR2



BH5/AP50AC-CL/CG28/SR2