



BH2

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

FINIAL (OPT)



FN1

SOLID ROOF (OPT)



SR7

CAGE (OPT)



CG77

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
- 4 Light Distributions
- 3 Color Temperatures
(HID Version Available-Consult Factory)

MATERIALS

- Fitter - Cast Aluminum (A356)
- Cage (opt) - Cast Aluminum (A356)
- Solid Roof (opt) - Spun Aluminum
- Finial (opt) - 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

- CG77 - Cage-See Page 3 for Choices
- SR7 - Solid Roof-See Page 3 for Choices
- FN1- Finial-See Page 3 for Choices
- 22HSS - 180° House Side Shield
- PCLL - PCL for LED Fixtures
- SP1 - 10kV/10kA Surge Protection



BH1

BH3

BH4

BH5

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

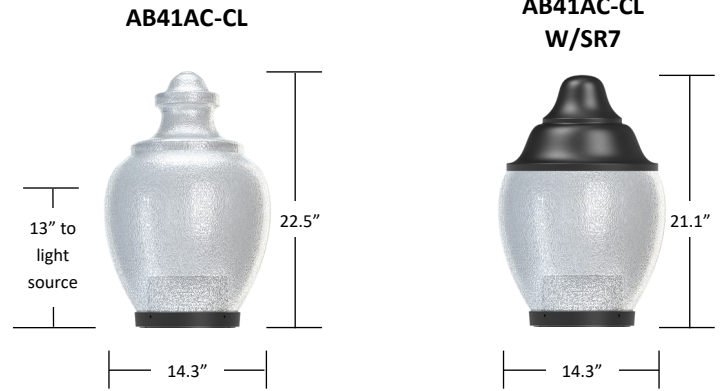
The fixture will be finished with an electrostatically applied polyester powder coat suitable for exterior use. The fixtures are pretreated using industry standard environmentally responsible processes for a long lasting and durable finish.

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
HEIGHT	10"	6.75"	8"	6.75"	11.25"	12"	11.5"	HEIGHT	4.5"

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

AB41AC-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	Optional House Side Shield	Optional Photocell	Finish
	BH2	AB41AC-CL	G3LED80	T3	40K	CG77	SR7	FN1	22HSS	PCLL	BT
	BH1	AB41AC-CL	G3LED40	T2	27K	CG77	SR7	FN1	22HSS	PCLL	BK
	BH2	AB41PC-CL	G3LED65	T3	30K						BT
	BH3	AB41AC-WH	G3LED80	T4	40K						SB
	BH4	AB41PC-WH		T5							GN
	BH5										Premium Finishes
	BH8										WH, CV, GV, CF
	BH9										WH, CV, GV, CF
	Required					Optional					Choose Finish



BH2/AB41AC-CL



BH2/AB41AC-CL/SR7



BH2/AB41AC-CL/CG77



BH2/AB41AC-CL/CG77/SR7



BH2/AB41AC-CL/FN1



BH2/AB41AC-CL/SR7/FN1



BH2/AB41AC-CL/CG77/FN1



BH2/AB41AC-CL/CG77/SR7/FN1