



**FEATURES**

- Stylish and efficient contemporary lighting fixture for post top mounting
- Lightweight cast aluminum fixture base with stainless steel set screws for installation
- Slip fits over common 4" 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**

- Base - Cast Aluminum (A356)
- Supports - Extruded Aluminum (6061)
- Shade - Spun Aluminum
- Hardware - Stainless Steel
- Lens - Clear Acrylic

**ACCESSORIES**

- **PCLL** - PCL for LED Fixtures
- **22HSS** - 180° House Side Shield
- **SP1** - 10kV/10kA Surge Protection

**LED LIGHT SOURCE CONFIGURATIONS**

**G3LED40**—1 Driver, 1 LED Module, 1 Optic

**G3LED65**—1 Driver, 1 LED Module, 1 Optic

**G3LED80**—1 Driver, 1 LED Module, 1 Optic

**DRIVER**

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

**LED MODULE**

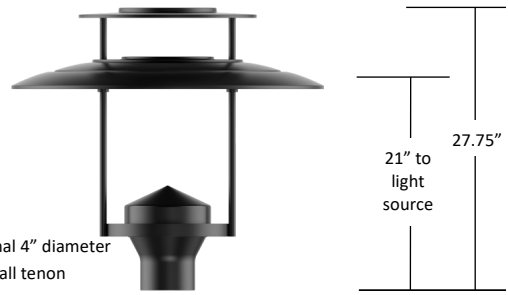
16 High efficacy multi-die packages  
(4) 2x2 LED Configuration  
70CRI—2700, 3000, 4000 CCT

**LED OPTICS**

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



GC5031-CA



GC5022-CA

Requires nominal 4" diameter x 2 7/8" tall tenon

**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

LED Light Source Performance Data  
In GC5031-CA Fixture

GC5000-CA SERIES			2700K (27K)		3000K (30K)		4000K (40K)	
MODULE NAME	NOM WATT	LIGHT DISTRIBUTION	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)
G3LED40	41.2	T2	5408	131.3	5544	134.6	5971	144.9
		T3	5404	131.2	5541	134.5	5967	144.8
		T4	5392	130.9	5528	134.2	5953	144.5
		T5	5470	132.8	5608	136.1	6039	146.6
G3LED65	67.9	T2	7943	117.0	8142	119.9	8769	129.2
		T3	7938	116.9	8138	119.9	8764	129.1
		T4	7919	116.6	8119	119.6	8743	128.8
		T5	8033	118.3	8236	121.3	8870	130.6
G3LED80	82.1	T2	9048	110.2	9276	113.0	9990	121.7
		T3	9042	110.1	9270	112.9	9983	121.6
		T4	9021	109.9	9248	112.6	9960	121.3
		T5	9151	111.5	9382	114.3	10104	123.1

LED Light Source Options

Light Source	Nominal Power	Distribution	CCT
G3LED40	41.2 W	Type II (T2)	2700K (27K)
G3LED65	67.9 W	Type III (T3) Type IV (T4)	3000K (30K)
G3LED80	82.1 W	Type V (T5)	4000K (40K)

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

**Ordering Guide**

	Luminaire	Lens Material/	LED Light	Distribution	CCT	Optional	Optional House	Finish
EXAMPLE	GC5031	CA	G3LED80	T3	40K	PCLL	22HSS	BT
	GC5021	CA	G3LED40	T2	27K	PCLL	22HSS	BK
	GC5022	Available with NL (no lens) see GC5000-NL SERIES	G3LED65	T3	30K			BT
	GC5031		G3LED80	T4	40K			SB
	GC5032		T5					GN
							Premium Finishes WH, CV, GV, CF	
	Required					Optional		Choose Finish