

The Savannah adds a touch of class and elegance to any Municipal, or Residential Project. Beautiful by day and efficient by night, the Savannah is the perfect street, curbside and pathway solution. Utilizing the latest in LED technology, the Savannah features the **patent pending Star Power optical system** with field adjustment capabilities. Savannah's light source facing a residence can be independently concealed by field adjustment so that maximum lighting levels are targeted where needed—on the street, or between fixtures on sidewalks. Also ideal for storefronts alongside the street, Savannah's light source can be easily adjusted on-site allowing light distribution just before a storefront's entrance.

The Savannah produces 105 Lumens per watt. Kelvin temperature offerings include 3000 (warm), 4000 (neutral) or 5000 (cool) Kelvin. The luminaire is powder coated with a textured finish.

The Savannah is available in two different globe designs, three top shades and additional decorative options such as the Filigree + Strut Combo. Shades include 4.38" Cast Finial as standard, powder-coated same finish as fixture. Globe only luminaires have no finial as standard; optional Antique Brass 2-3/8" X 1/4 IPS Finial (FIN) available.



**STAR POWER™ OPTICAL SYSTEM**





The Star Power™ reflector is an excellent system which provides great value and performance.

**LED WATTAGE CHART**


	16L	32L	48L
350 milliamps	17w	34w	53w
530 milliamps	26w	54w	80w
700 milliamps	33w	71w	104w

Project Name:

Type:

Cat #	Shade / Lens	Light Dist	No. of LEDs	Milliamps	Kelvin	Volts	Mounting	Color	Options
Savannah 1 (SVN-1) 	Shade 1 (SH1) 	Type 2 (T2)	16 (16L)	350 (35)	3000K (30K)	120-277 (UNV)	Post Top Mount (PT) *Over 3" OD Tenon	Bronze (BRZ)	Opal (OPL)
		Type 3 (T3)	32 (32L)	530 (53)	4000K (40K)	347-480 (HV)		White (WHT)	Polycarbonate Lens (PLY)
	Shade 2 (SH2) 	Type 5 (T5)	48 (48L)	700 (7)	5000K (50K)			Silver (SVR)	Decorative Filigree + Strut Combo (FSC)
	Shade 3 (SH3) 							Hunter Green (HGN)	Photocell (PC)
	<b>Globes</b> Lens Globe 1 (LG1) *Use With or Without Shade  Lens Globe 2 (LG2) *Use Without Shade						Black (BLK)	*Universal Voltage 120-277	
							Graphite (GPH)	Surge Protector (10K)	
							Grey (GRY)	House Side Shield (HSS)	
							Custom (CS)	Finial (FIN)	
								Nema 7-Pin Receptacle (PET)	

# PRODUCT SPECIFICATIONS

**Housing:** Cast Aluminum  
**LED:** Lumileds Luxeon MX, CRI 70  
**Optics:** Star Power T2, T3 and T5  
**Watts:** 17-104  
**L70:** 480,000 Hours  
**Electrical:** UL 1598 Listed 

**Driver:** 0-10V Dimming driver as standard by Philips Advance. THD @ Max Load < 15%. Power Factor @ Max Load < 0.95  
**Kelvin:** 3000, 4000 or 5000  
**Finish:** 5 mils Powder Coat  
**Warranty:** Standard Warranty is 5 years for Driver and LEDs

# PRODUCT DIMENSIONS / OPTIONS

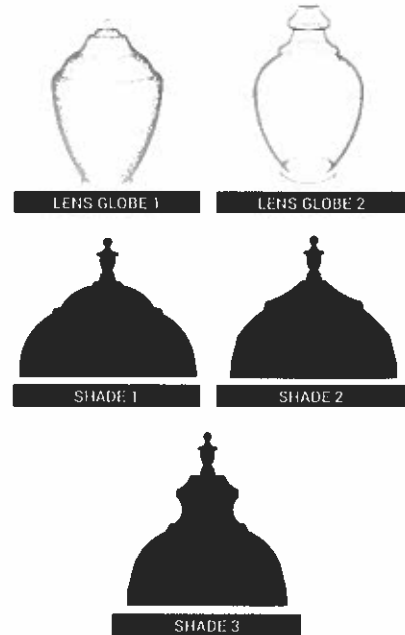
**SAVANNAH LUMEN DATA CHART**

PART NUMBER	T2 LUMENS	T2 LM/W	T3 LUMENS	T3 LM/W	T5 LUMENS	T5 LM/W	Watts
SVN-X-SHX-16L-35-30K	1683	99	1598	94	1632	96	17
SVN-X-SHX-16L-35-40K	1734	102	1649	97	1700	100	17
SVN-X-SHX-16L-35-50K	1802	106	1717	101	1768	104	17
SVN-X-SHX-16L-53-30K	2574	99	2444	94	2496	96	26
SVN-X-SHX-16L-53-40K	2652	102	2522	97	2600	100	26
SVN-X-SHX-16L-53-50K	2756	106	2626	101	2704	104	26
SVN-X-SHX-16L-7-30K	3267	99	3102	94	3168	96	33
SVN-X-SHX-16L-7-40K	3366	102	3201	97	3300	100	33
SVN-X-SHX-16L-7-50K	3498	106	3333	101	3432	104	33
SVN-X-SHX-32L-35-30K	3366	99	3196	94	3264	96	34
SVN-X-SHX-32L-35-40K	3468	102	3298	97	3400	100	34
SVN-X-SHX-32L-35-50K	3604	106	3434	101	3536	104	34
SVN-X-SHX-32L-53-30K	5346	99	5076	94	5184	96	54
SVN-X-SHX-32L-53-40K	5508	102	5238	97	5400	100	54
SVN-X-SHX-32L-53-50K	5724	106	5454	101	5616	104	54
SVN-X-SHX-32L-7-30K	7029	99	6674	94	6816	96	71
SVN-X-SHX-32L-7-40K	7242	102	6887	97	7100	100	71
SVN-X-SHX-32L-7-50K	7526	106	7171	101	7384	104	71
SVN-X-SHX-48L-35-30K	5247	99	4982	94	5088	96	53
SVN-X-SHX-48L-35-40K	5406	102	5141	97	5300	100	53
SVN-X-SHX-48L-35-50K	5618	106	5353	101	5512	104	53
SVN-X-SHX-48L-53-30K	7920	99	7520	94	7680	96	80
SVN-X-SHX-48L-53-40K	8160	102	7760	97	8000	100	80
SVN-X-SHX-48L-53-50K	8480	106	8080	101	8320	104	80
SVN-X-SHX-48L-7-30K	10296	99	9776	94	9984	96	104
SVN-X-SHX-48L-7-40K	10608	102	10088	97	10400	100	104
SVN-X-SHX-48L-7-50K	11024	106	10504	101	10816	104	104

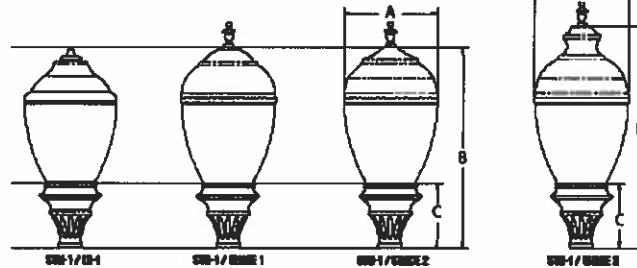
## Reliability:

The Savannah features the Luxeon M LED which has the slowest rate of depreciation in the industry. The Savannah has 480,000 hours before it depreciates 30 percent; making it a true municipal thirty year plus solution.

## LENS GLOBES + SHADES



DIMENSIONS			
	A	B	C
SVN-1/LG-1	15.88 in	33.83 in	11 in
SVN-1/SH1	15.88 in	33.83 in	11 in
SVN-1/SH2	15.88 in	33.83 in	11 in
SVN-1/SH3	15.88 in	37.33 in	11 in



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