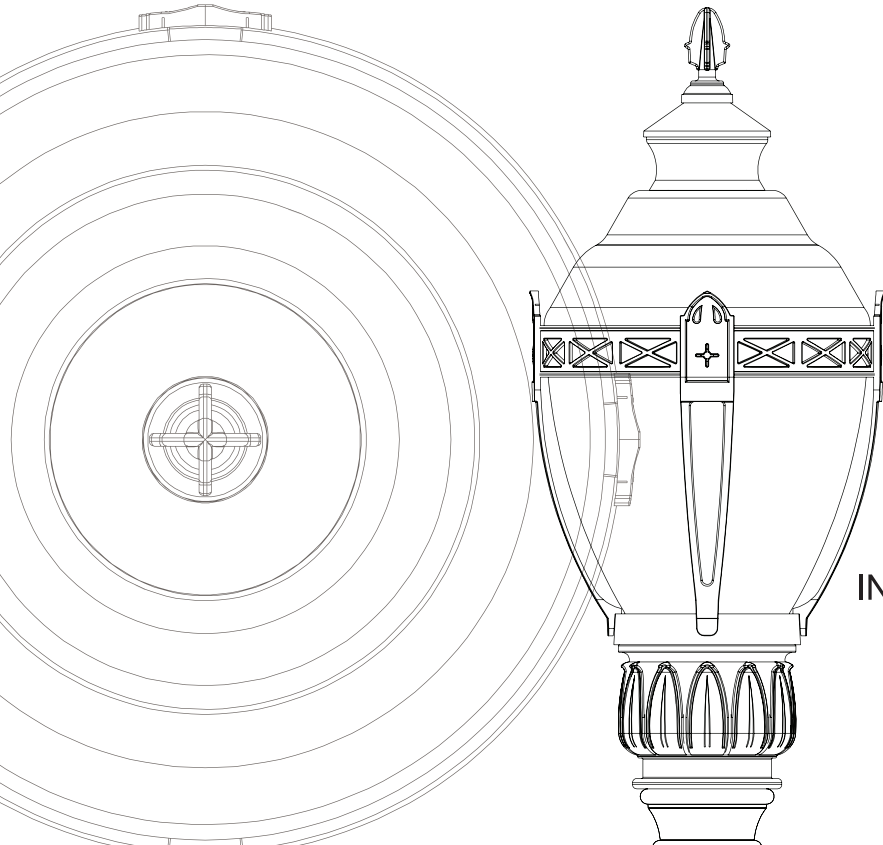


ARCHITECTURAL



SAVANNAH | LED



INTELLIGENT LIGHT + PERFORMANCE™
nslighting.com

SAVANNAH LED



STAR POWER REFLECTOR



The Star Power Reflector is an excellent system, providing great value and performance.



SVN-2 with Acrylic Lens Globe 1



SVN-2 with Shade 3



SVN-1 with Shade 2

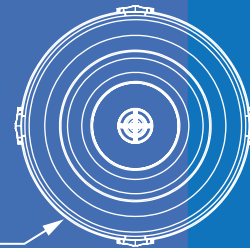
INTELLIGENT

- Produces 105 lumens per watt
- Internal adjustable reflector panels can be adjusted to any desired degree angle
- Achieves a cut off at the base of store fronts, as not to impede on the windows while at the same time lighting the pathway
- Acorn Acrylic safety glass lens with silicone gasket that improves fixture reliability
- Available from 17 to 104 watts and is scalable to replace any wattage between 70-400 watt HID
- Throws light up to five mounting heights in all directions
- Patent-pending Star Power reflector system enables performance to exceed IES minimum foot candle levels and extend maintenance cycles
- Kelvin temperature offering of (warm) 3000, (neutral) 4000 and (cool) 5000 in Type 2, 3 and 5 light distributions
- Philips Advance driver technology warranted 5 years
- Conforms to the strictest Made in America standards—designed, tooled, fabricated and assembled in the USA

LIGHT



Housing: Cast Aluminum
Finish: 5 Millimeters Powder Coat



Ø17.5

SVN-1/LG-1 or SH1, SH2, SH3 = 15.88"
SVN-2/LG-1 or SH1, SH2, SH3 = 17.50"

LED: Luxeon M Series by Lumileds
Optics: Star Power reflector system
Reflectors: Type 2, 3 and 5 Optics
Watts: 17-104 Watts
Kelvin: 3000, 4000, or 5000

SVN-1/LG-1 or SH1, SH2 = 33.83"

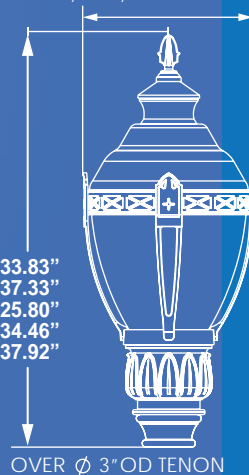
SVN-1/SH3 = 37.33"

SVN-2/LG-1 = 25.80"

SVN-2/SH1 or SH2 = 34.46"

SVN-2/SH3 = 37.92"

Tenon: Over 3" OD



OVER Ø 3" OD TENON

PHOTOMETRICS / APPLICATIONS

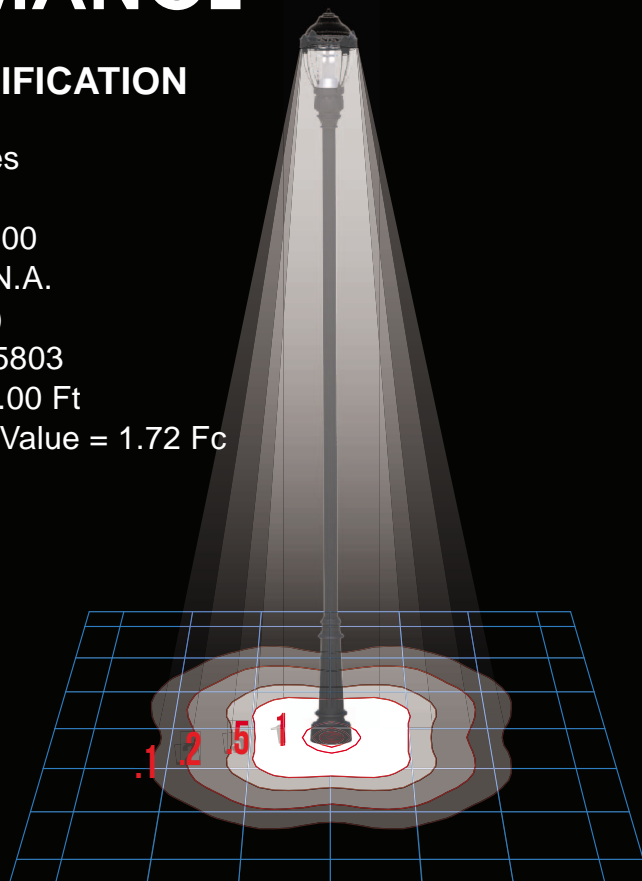
PHOTOMETRIC FILE NAME:
SVN-1-T5-32L-53-50K.IES

DESCRIPTIVE INFORMATION
(From Photometric File):
NLS LIGHTING LLC
SVN-1-T5-32L-53-50K
LED LUMINAIRE

+ PERFORMANCE

TEMPLATE SPECIFICATION

Horizontal Footcandles
Scale: 1 Inch = 20 Ft.
Light Loss Factor = 1.00
Lumens Per Lamp = N.A.
(absolute photometry)
Luminaire Lumens = 5803
Mounting Height = 18.00 Ft
Maximum Calculated Value = 1.72 Fc
Arrangement: Single



LUMEN DATA

PART NUMBER	T2 LUMENS	T2 LM/W	T3 LUMENS	T3 LM/W	T5 LUMENS	T5 LM/W	Watts
SVN-XX-16L-35-30K	1428	84	1598	94	1877	110	17
SVN-XX-16L-35-40K	1632	96	1666	98	2015	119	17
SVN-XX-16L-35-50K	1683	99	1734	102	2154	127	17
SVN-XX-16L-53-30K	2314	89	2366	91	2736	105	26
SVN-XX-16L-53-40K	2418	93	2470	95	2938	113	26
SVN-XX-16L-53-50K	2548	98	2600	100	3140	121	26
SVN-XX-16L-7-30K	2640	80	2706	82	3302	100	33
SVN-XX-16L-7-40K	2706	82	2772	84	3546	107	33
SVN-XX-16L-7-50K	2871	87	2937	89	3789	115	33
SVN-XX-32L-35-30K	3060	90	3128	92	3719	109	34
SVN-XX-32L-35-40K	3196	94	3264	96	3997	118	34
SVN-XX-32L-35-50K	3298	97	3366	99	4274	126	34
SVN-XX-32L-53-30K	4698	87	4806	89	5628	104	54
SVN-XX-32L-53-40K	4914	91	5022	93	6048	112	54
SVN-XX-32L-53-50K	5184	96	5292	98	6468	120	54
SVN-XX-32L-7-30K	5538	78	5680	80	7034	99	71
SVN-XX-32L-7-40K	5680	80	5822	82	7558	106	71
SVN-XX-32L-7-50K	6035	85	6177	87	8082	114	71
SVN-XX-48L-35-30K	-	-	-	-	5745	108	53
SVN-XX-48L-35-40K	-	-	-	-	6177	117	53
SVN-XX-48L-35-50K	-	-	-	-	6610	125	53
SVN-XX-48L-53-30K	-	-	-	-	8258	103	80
SVN-XX-48L-53-40K	-	-	-	-	8880	111	80
SVN-XX-48L-53-50K	-	-	-	-	9502	119	80
SVN-XX-48L-7-30K	-	-	-	-	10199	98	104
SVN-XX-48L-7-40K	-	-	-	-	10967	105	104
SVN-XX-48L-7-50K	-	-	-	-	11734	113	104

LED WATTAGE CHART			
	350mA	530mA	700mA
16L	17w	26w	33w
32L	34w	54w	71w
48L	53w	80w	104w



SHADE 1



SHADE 2



LENS GLOBE 1



SHADE 3



LENS GLOBE 2



SVN-1



SVN-2

ORDERING GUIDE

CAT #	SHADE / LENS	TYPE	# OF LEDS	MILLIAMPS	KELVIN	VOLTS	MOUNTING	COLOR	OPTIONS
SAVANNAH 1 (SVN-1)		TYPE 2 (T2)	16 (16L)	350 (35)	3000K (30K)	120-277 (UNV)	POST TOP MOUNT (PT) *OVER 3" OD	BRONZE (BRZ)	OPAL (OPL)
		TYPE 3 (T3)	32 (32L)	530 (53)	4000K (40K)			WHITE (WHT)	POLYCARBONATE LENS (PLY)
SAVANNAH 2 (SVN-2)		TYPE 5 (T5)	48 (48L)	700 (7)	5000K (50K)	120-277 (UNV)	POST TOP MOUNT (PT) *OVER 3" OD	HUNTER GREEN (HGN)	DECORATIVE FILIGREE + STRUT COMBO (FSC)
				NO SHADE				SILVER (SVR)	PHOTOCELL (PC)
								BLACK (BLK)	*Universal Voltage 120-277
GRAPHITE (GPH)	SURGE PROTECTOR (10K)								
GREY (GRY)	HOUSE SIDE SHIELD (HSS)								