

The modern Nova 2, DarkSky friendly full cutoff LED post top luminaire utilizes a patent pending "Star Power Optical System" to distribute light evenly. The Nova 2 utilizes the most advanced LED technology with the highest lumen per watt LEDs in the market place. Available Kelvin temperatures of 3000, 4000 and 5000.

The Nova 2 offers a collar design that makes the perfect complement to any retail, high-end commercial project, government icon, theater, or walkway project. Wattage offerings begin from 18 to 136. The standard warranty is five year for LEDs and drivers.



**STAR POWER™ OPTICAL SYSTEM**

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

**LED WATTAGE CHART**

	16L	32L	48L	64L
350 milliamps	18w	33w	51w	66w
530 milliamps	28w	54w	80w	102w
700 milliamps	36w	71w	104w	136w

Project Name:

Type:

Cat #	Light Dist.	No of LEDs	Milliamps	Kelvin	Volts	Mounting	Color	Options
Nova 2 <b>(NOV-2)</b>	Type 2 <b>(T2)</b>	16 <b>(16L)</b>	350 <b>(35)</b>	3000 <b>(30K)</b>	120-277 <b>(UNV)</b>	Post Top Over 2-3/8 OD <b>(PT238)</b>	Bronze <b>(BRZ)</b>	Marine Grade Finish <b>(MGF)</b>
	Type 3 <b>(T3)</b>	32 <b>(32L)</b>	530 <b>(53)</b>	4000 <b>(40K)</b>	347-480 <b>(HV)</b>	Post Top Over 3 OD <b>(PT3)</b>	White <b>(WHT)</b>	Photocell <b>(PC)</b> <i>*Universal Voltage 120-277</i>
	Type 4 <b>(T4)</b>	48 <b>(48L)</b>	700 <b>(7)</b>	5000 <b>(50K)</b>	Silver <b>(SVR)</b>		Surge Protector <b>(10K)</b>	
	Type 5 <b>(T5)</b>	64 <b>(64L)</b>			Hunter Green <b>(HGN)</b>		FSP-211 with Motion Sensor (Universal Voltage) <b>(FSP-8) *For 8' + Below</b> <b>(FSP-20) *For 9' to 20'</b> <b>(FSP-40) *For 21' to 40'</b>	
							Black <b>(BLK)</b>	
						Graphite <b>(GPH)</b>		
						Grey <b>(GRY)</b>		
						Custom <b>(CS)</b>		

## PRODUCT SPECIFICATIONS

**Housing:** Low Profile Cast and Spun Aluminum Housing and Frame. (Available in three different shade styles)

**LED:** Luxeon M Series by Lumileds

**Optics:** Star Power; Type 2, 3, 4 and 5

**Watts:** 18-136

**Electrical:** Conforms to UL 1598 Standards

**Driver:** 0-10V Dimmable driver by Philips Advance

**Kelvin:** 3000, 4000, or 5000

**Finish:** 5 Millimeters Powder Coat

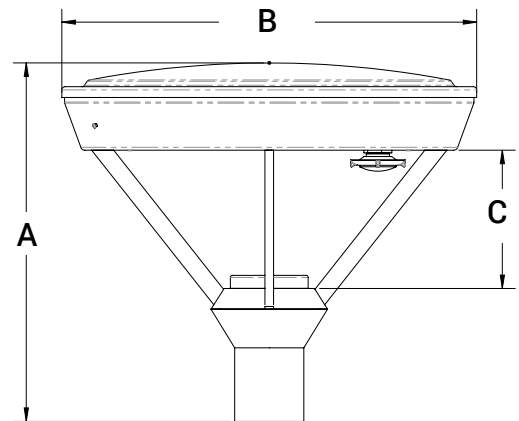
**Hardware:** Stainless Steel

**Warranty:** Standard Warranty is 5 years for Driver and LEDs

## PRODUCT DIMENSIONS

**NOVA-2 LUMEN DATA CHART**

PART NUMBER	T3 LUMENS	Lm/W	T5 LUMENS	Lm/W	WATTS	L70 LIFE
NOV-2-16L-35-30K-UNV-XXX	1818	101	1980	110	18	>60,000
NOV-2-16L-53-30K-UNV-XXX	2392	92	2704	104	28	>60,000
NOV-2-16L-7-30K-UNV-XXX	3185	91	3535	101	36	>60,000
NOV-2-16L-35-40K-UNV-XXX	1980	110	2142	119	18	>60,000
NOV-2-16L-53-40K-UNV-XXX	2652	102	2990	115	28	>60,000
NOV-2-16L-7-40K-UNV-XXX	3360	96	3850	110	36	>60,000
NOV-2-16L-35-50K-UNV-XXX	2124	118	2232	124	18	>60,000
NOV-2-16L-53-50K-UNV-XXX	2834	109	3146	121	28	>60,000
NOV-2-16L-7-50K-UNV-XXX	3640	104	4060	116	36	>60,000
NOV-2-32L-35-30K-UNV-XXX	3465	99	3780	108	33	>60,000
NOV-2-32L-53-30K-UNV-XXX	4680	90	5304	102	54	>60,000
NOV-2-32L-7-30K-UNV-XXX	6650	95	6930	99	71	>60,000
NOV-2-32L-35-40K-UNV-XXX	3780	108	4095	117	33	>60,000
NOV-2-32L-53-40K-UNV-XXX	5200	100	5876	113	54	>60,000
NOV-2-32L-7-40K-UNV-XXX	6580	94	7560	108	71	>60,000
NOV-2-32L-35-50K-UNV-XXX	4060	116	4340	124	33	>60,000
NOV-2-32L-53-50K-UNV-XXX	5564	107	6292	121	54	>60,000
NOV-2-32L-7-50K-UNV-XXX	7070	101	8120	116	71	>60,000
NOV-2-48L-35-30K-UNV-XXX	5194	98	5671	107	51	>60,000
NOV-2-48L-53-30K-UNV-XXX	7120	89	8080	101	80	>60,000
NOV-2-48L-7-30K-UNV-XXX	9152	88	10192	98	104	>60,000
NOV-2-48L-35-40K-UNV-XXX	5671	107	6148	116	51	>60,000
NOV-2-48L-53-40K-UNV-XXX	7920	99	8960	112	80	>60,000
NOV-2-48L-7-40K-UNV-XXX	9672	93	11128	107	104	>60,000
NOV-2-48L-35-50K-UNV-XXX	6095	115	6413	121	51	>60,000
NOV-2-48L-53-50K-UNV-XXX	8480	106	9440	118	80	>60,000
NOV-2-48L-7-50K-UNV-XXX	10504	101	11752	113	104	>60,000
NOV-2-64L-35-30K-UNV-XXX	6720	96	7350	105	66	>60,000
NOV-2-64L-53-30K-UNV-XXX	9048	87	10296	99	102	>60,000
NOV-2-64L-7-30K-UNV-XXX	11782	86	13152	96	136	>60,000
NOV-2-64L-35-40K-UNV-XXX	7350	105	7980	114	66	>60,000
NOV-2-64L-53-40K-UNV-XXX	10088	97	11440	110	102	>60,000
NOV-2-64L-7-40K-UNV-XXX	12467	91	14385	105	136	>60,000
NOV-2-64L-35-50K-UNV-XXX	7910	113	8330	119	66	>60,000
NOV-2-64L-53-50K-UNV-XXX	10816	104	12064	116	102	>60,000
NOV-2-64L-7-50K-UNV-XXX	13266	99	15207	111	136	>60,000



DIMENSION	NOV-2
<b>A</b>	21 in.
<b>B</b>	24 in. OD
<b>C</b>	8 in.
<b>Weight</b>	26 lbs.

EPA	Nova 2
Single	1.19



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