

NOVASTAR® Series II

LED Tube Series



NOVASTAR series LED Tubes are the next generation in solid state lighting Technology. Our LED light tubes combine highly efficient materials that allow our lights an efficacy that far exceeds other brands in the marketplace. Our Patented U-Bent tube is the world's only true "U" shaped LED bulb built in accordance with *ANSI/IEC C78.901-2005* as well as meeting the requirements of *UL-1598C*.

NOVASTAR series is your only choice when considering replacing your old fluorescent bulbs

Features

- High Efficiency and Reliability
- Low Power Consumption
- Fast ROI
- Over 65,000 hour life span
- UL/CUL, CE/RoHS Certificate Compliant
- Patent Pending Technology
- 7 years Manufacturers Warranty



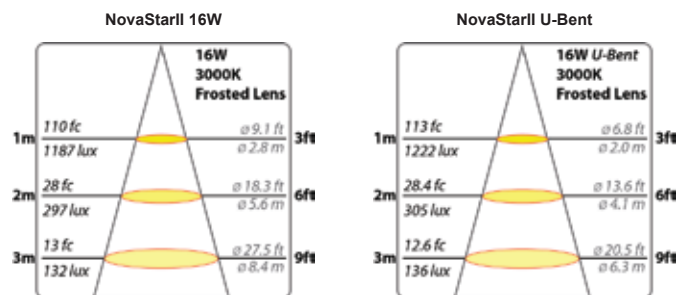
(614) 575-1515

500 N Hamilton Rd, Columbus, OH 43219

creativepalette@creativepaletteinc.com

Specifications

PARAMETERS	UNITS	NOVASTAR II 16W	NOVASTAR II U-BENT
Lamp Dimensions	<i>mm</i>	1200mm x 26mm	570mm x 26mm
	<i>Ft</i>	4	4
Lamp Power Consumption	<i>W</i>	16	16
Lamp/Driver Configuration		2 / 1	2 / 1
Total System Consumption	<i>W</i>	32	32
LED Forward Current	<i>mA</i>	40	40
LED Qty	<i>Pieces</i>	88	88
Lamp Operating Voltage		38V DC	
System Operating Voltage		100~277V AC (480VAC Available) (347VAC Canada Available)	
Color Temperature		3000K - 5000K	
System Luminous Flux	<i>Lm</i>	3480	3480
Viewing Angle		120°	
Color Index	<i>Ra</i>	>85	
UL-1598C Approval		✓	✓
DLC Approved		✓	Pending
Warranty		7 Years	



Benefits

- Immediate power savings
- Lower heat output
- Instant start-up, no noise, no flickering
- Easy Installation
- UL1598C allows fixture modification whilst maintaining fixture UL certification
- No mercury, PCBs, or other hazardous materials
- No AC voltage/Current exists in the tube

