

SUNMASTER®

FULL NOVA

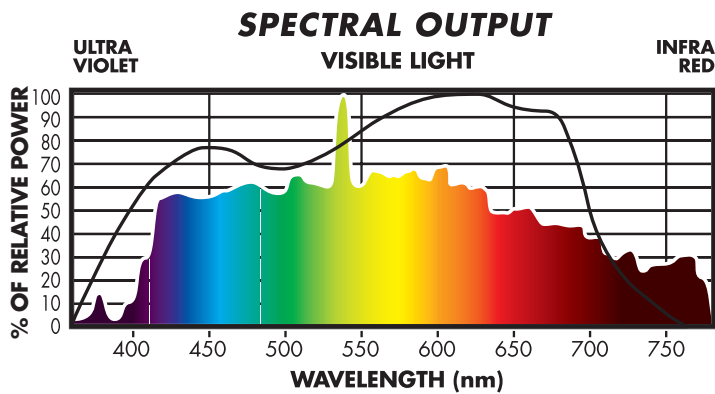
600W Full Spectrum MH Grow Lamp

80490

SM.600W.FULLNOVA

BENEFITS

- Full Spectrum
- Supports veg through flower
- e-Ballast compatible



GENERAL Characteristics

Lamp Type	MH Pulse Start Single Ended
ANSI Code	S106/E Compatible
Bulb Shape	T25
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life	5000 hours
Operating Position	Universal
Dimming	70% Rated Power

PHOTOMETRIC

Initial Lumens	48000
Lumens Per Watt	80
Lamp Lumen Depreciation (LLD)	.86 (86%) @ 2000 hours
Correlated Color Temperature	6000K
Color Rendering Index (CRI)	90

LIGHT OUTPUT: Plant

PAR Watts (400nm - 700nm)	180
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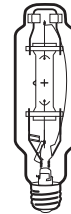
PHYSICAL

Bulb Diameter	3.1" (76mm)
Max. Overall Length (MOL)	11.2" (285mm)
Light Center Length (LCL)	6.7" (169mm)
Effective Arc Length	41.4mm
Max. Base Temperature (°C)	250
Max. Bulb Temperature (°C)	525
Socket Pulse Rating (KV)	5
Luminaire Type	Enclosed Rated

ELECTRICAL

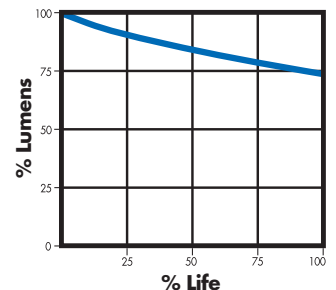
Lamp Watts	600
Lamp Oper. Voltage (Nom.)	-

T25



Dia. = 3.1" (76mm)
 MOL = 11.2" (285mm)
 LCL = 6.7" (169mm)
 Base = Mogul (E39)

LUMEN MAINTENANCE



855-562-1008 SunmasterGrowLamps.com

