

SUNMASTER®

FINISH

62847

1000W Finishing Grow Lamp

SM.1000W.FINISH

BENEFITS

- Higher near UV content for the final stage (7-14 days) in the growth cycle
- Improves Aroma and Flavors
- Helps ripen fruit and increases oil production

GENERAL Characteristics

Lamp Type	MH Pulse Start Single Ended
ANSI Code	M141/E
Bulb Shape	T25
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life	5000 hours
Operating Position	Universal
Dimming	N/A

PHOTOMETRIC

Initial Lumens	62000
Lumens Per Watt	62
Lamp Lumen Depreciation (LLD)	.86 (86%) @ 2000 hours
Correlated Color Temperature	10000K
Color Rendering Index (CRI)	84

LIGHT OUTPUT: Plant

PAR Watts (400nm - 700nm)	305
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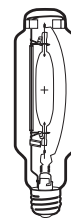
PHYSICAL

Bulb Diameter	3.1" (76mm)
Max. Overall Length (MOL)	11.5" (292mm)
Light Center Length (LCL)	7.0" (178mm)
Effective Arc Length	98.3mm
Max. Base Temperature (°C)	250
Max. Bulb Temperature (°C)	525
Socket Pulse Rating (KV)	5
Luminaire Type	Enclosed Rated

ELECTRICAL

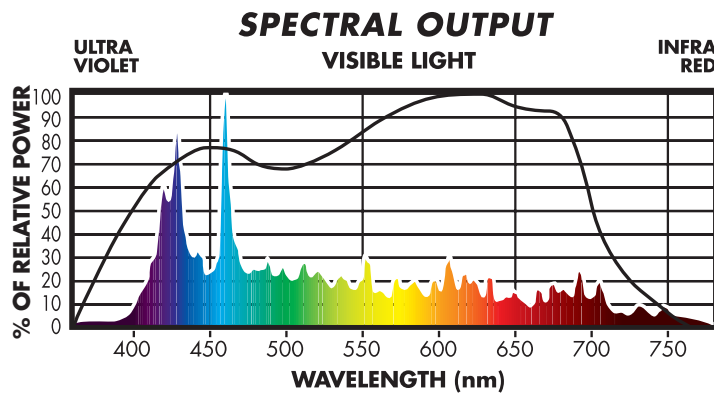
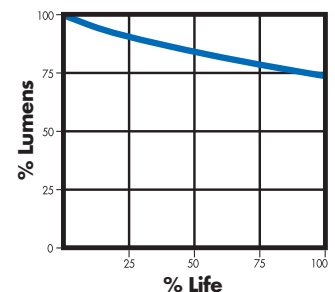
Lamp Watts	1000
Lamp Oper. Voltage (Nom.)	263

T25



Dia. = 3.1" (76mm)
 MOL = 11.5" (292mm)
 LCL = 7.0" (178mm)
 Base = Mogul (E39)

LUMEN MAINTENANCE



855-562-1008 SunmasterGrowLamps.com

