

Yellow Blossom
2100K

Yellow 1000 Watt HPS Single Ended Grow Lamp

GENERAL Characteristics

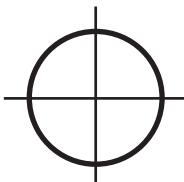
Lamp Type	HPS Single Ended
ANSI Code	S52
Bulb Shape	E25
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life	24000 hours
Operating Position	Universal
Dimming	

PHOTOMETRIC

Initial Lumens	150000
Lumens Per Watt	146
Lamp Lumen Depreciation (LLD)	.90 (90%) @ 9600 hours
Correlated Color Temperature	2100K
Chromaticity Coordinates (CIE-x,y)	.512 .420
Color Rendering Index (CRI)	22

HYDROPONICS

PAR Watts	358
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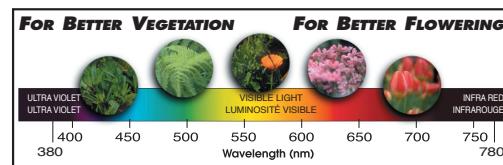
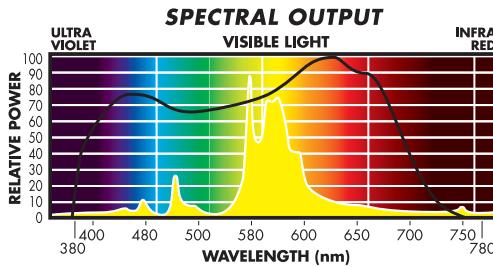


Universal
Any Position

E25



Dia. = 3.1" (79mm)
 MOL = 15.1" (384mm)
 LCL = 8.8" (223mm)
 Base = Mogul (E39)



PHYSICAL

Bulb Diameter	3.1" (79mm)
Max. Overall Length (MOL)	15.1" (384mm)
Light Center Length (LCL)	8.8" (223mm)
Effective Arc Length	230 mm
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	5
Luminaire Type	Open / Enclosed Rated

ELECTRICAL

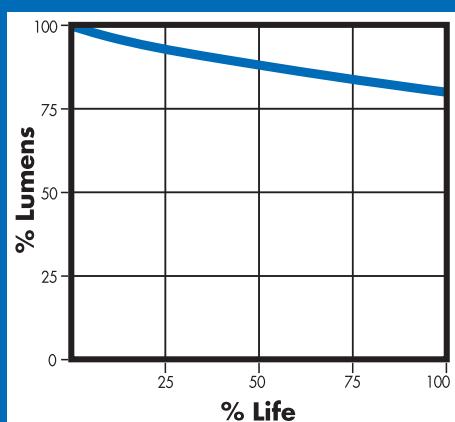
Lamp Watts	1000
Lamp Oper. Voltage (Nom.)	-

SUSTAINABILITY

Recycling Program	Smartpac® 800-451-2606
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NOTES

Lumen Maintenance



855-562-1008 FAX: 855-562-1009

SunmasterGrowLamps.com

