

Yellow Blossom
2100K

Yellow 600 Watt
HPS Single Ended Grow Lamp

GENERAL Characteristics

Lamp Type	HPS Single Ended
ANSI Code	S106
Bulb Shape	T15
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life	24000 hours
Operating Position	Universal
Dimming	N/A

PHOTOMETRIC

Initial Lumens	90000
Lumens Per Watt	150
Lamp Lumen Depreciation (LLD)	.80 (80%) @ 9600 hours
Correlated Color Temperature	2100K
Chromaticity Coordinates (CIE-x,y)	.530 .415
Color Rendering Index (CRI)	22

HYDROPONICS

PAR Watts	215
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PHYSICAL

Bulb Diameter	1.9" (46 mm)
Max. Overall Length (MOL)	11.2" (285 mm)
Light Center Length (LCL)	7.0" (175 mm)
Effective Arc Length	106 mm
Max. Base Temperature (°C)	250
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	5
Luminaire Type	Open / Enclosed Rated

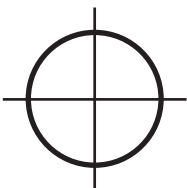
ELECTRICAL

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

SUSTAINABILITY

Recycling Program	Smartpac® 800-451-2606
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NOTES

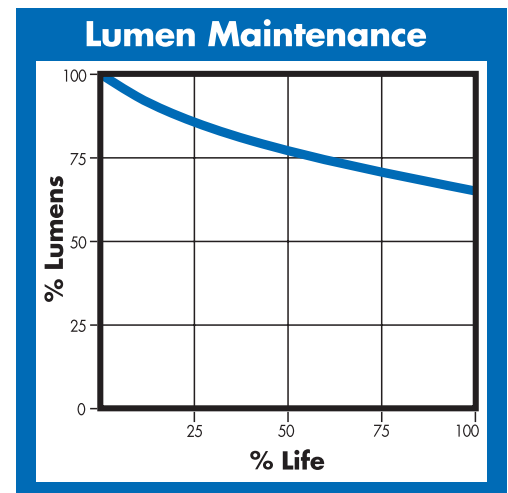
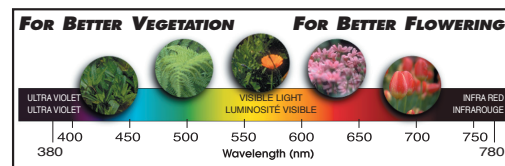
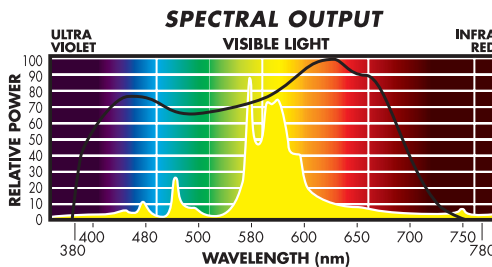


Universal
 Any Position

T15



Dia. = 1.9" (46 mm)
 MOL = 11.2" (285 mm)
 LCL = 7.0" (175 mm)
 Base = Mogul (E39)



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SunmasterGrowLamps.com

