

Blue Ice
5500K

Blue Ice 1000 Watt
MH Pulse Start Grow Lamp

GENERAL Characteristics

Lamp Type	MH Pulse Start Single Ended
ANSI Code	S52/E Compatible
Bulb Shape	BT37
Base Type	Mogul (E39)
Bulb Finish	Clear
Rated Life	9000 hours
Operating Position	Universal
Dimming	50% Rated Power

PHOTOMETRIC

Initial Lumens	92000
Lumens Per Watt	92
Lamp Lumen Depreciation (LLD)	.80 (80%) @ 3600 hours
Correlated Color Temperature	5500K
Chromaticity Coordinates (CIE-x,y)	.336 .329
Color Rendering Index (CRI)	80

HYDROPONICS

PAR Watts	320
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PHYSICAL

Bulb Diameter	4.6" (120mm)
Max. Overall Length (MOL)	11.5" (292mm)
Light Center Length (LCL)	7.0" (178mm)
Effective Arc Length	81mm
Max. Base Temperature (°C)	250
Max. Bulb Temperature (°C)	450
Socket Pulse Rating (KV)	4
Luminaire Type	Enclosed Rated

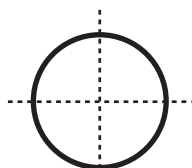
ELECTRICAL

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

SUSTAINABILITY

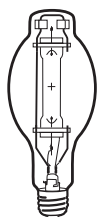
Recycling Program	Smartpac® 800-451-2606
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NOTES

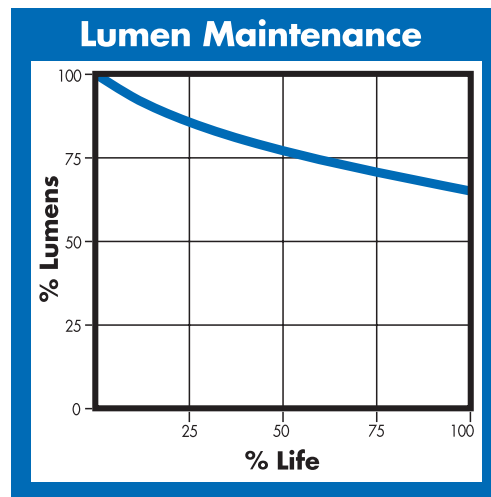
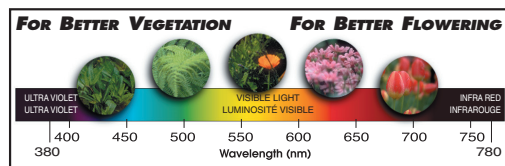
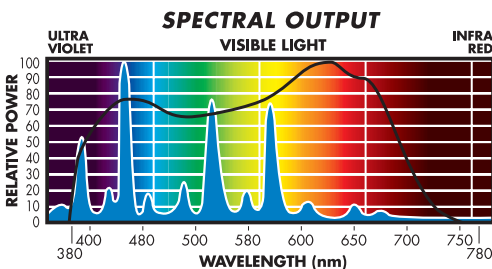


Universal
Any Position

BT37



Dia. = 4.6" (120mm)
 MOL = 11.5" (292mm)
 LCL = 7.0" (178mm)
 Base = Mogul (E39)



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SunmasterGrowLamps.com

