OOO Watt Pulse Start Lamp







MS 1000W/HOR/T25/PS/734

GENERAL Characteristics

Lamp Type	MH Pulse Start Single Ended
ANSI Code	M141/E
Bulb Shape	T25
Base Type	Mogul POMB (EP39)
Bulb Finish	Clear
Rated Life	5000 hours
Operating Position	Horizontal ±45°
Dimming	N/A

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

SUSTAINABILITY

Recycling Program	Smartpac® 800-451-2606

PHOTOMETRIC

Initial Lumens	110000
Scotopic Lumens (S/P 1.4)	154000
Lumens Per Watt	110
Lamp Lumen Depreciation (LLD)	.70 (70%) @ 2000 hours
Correlated Color Temperature	3400K
Chromaticity Coordinates (CIE-x,y)	.385 .390
Color Rendering Index (CRI)	68

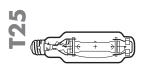
NOTES

Lamp performance ratings published in this data sheet are based on operation with approved magnetic ballasts. Performance of position-rated lamps outside of their tolerances will result in poor performance. Permitted rotation about axis \pm 15°. Minimum Starting Temperature: -40°C/°F. To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P

PHYSICAL

Bulb Diameter	3.1" (76mm)
Max. Overall Length (MOL)	11.5" (292mm)
Light Center Length (LCL)	7.0" (178mm)
Effective Arc Length	77.0 mm
Max. Base Temperature (°C)	250
Max. Bulb Temperature (°C)	525
Socket Pulse Rating (KV)	4
Luminaire Type	Enclosed Rated



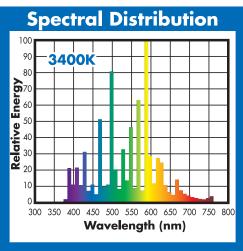


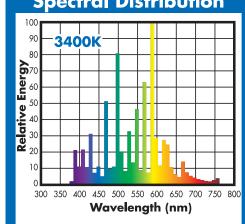
Dia. = 3.1" (76mm) MOL = 11.5" (292mm)LCL = 7.0'' (178mm)Base = Mogul POMB (EP39)

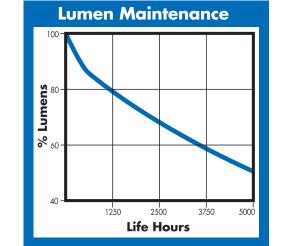
(800) 451-2606 or (440) 248-3510

Fax: (800) 451-2605 10295 Philipp Parkway Streetsboro, Ohio 44241 USA E-mail: venture@adlt.com

VentureLighting.com







THIS LAMP CONFORMS TO FEDERAL STANDARD 21 CFR 1040.30

Warning: This lamp can cause skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when outer envelope is broken or punctured are commercially available.

Revision: 7/15/2010 # 1616-12