

LAMP TYPE COMPARISON CHART

315 CERAMIC SPECTRUM INTEGRATION

REAL RED[®] HPS HIGH PRESSURE SODIUM LAMPS

TRU BLUE[®] MH METAL HALIDE LAMPS

CMH (CERAMIC METAL HALIDE)

HPS (HIGH PRESSURE SODIUM)

MH (METAL HALIDE)

315W (GLL-315-CSI)

Initial Lumens: 32,000
Lamp Lumens Per Watt: 102
Rated Life: 20,000
Color Rendering Index (CRI): 95
Burning Position: UNIVERSAL
Fixture Rating: OPEN/ENCLOSED
ANSI Designation: C182/O
MOGUL BASE



1000W (GLL-1000-HPS-DA)

Initial Lumens: 127,000
Lamp Lumens Per Watt: 127
Rated Life: 20,000
Color Rendering Index (CRI): 22
Burning Position: UNIVERSAL
Fixture Rating: OPEN/ENCLOSED
ANSI Designation: E39
MOGUL BASE



1000W (GLL-1000-MH)

Initial Lumens: 107,000
Lamp Lumens Per Watt: 107
Rated Life: 12,000
Color Rendering Index (CRI): 60
Burning Position: UNIVERSAL
Fixture Rating: OPEN/ENCLOSED
ANSI Designation: M47
MOGUL BASE



315W (GLL-315-CSI-DE)

Initial Lumens: 28,500
Lamp Lumens Per Watt: 90
Rated Life: 20,000
Color Rendering Index (CRI): 95
Burning Position: UNIVERSAL
Fixture Rating: OPEN/ENCLOSED
Base Designation: K12x30s
DOUBLE-ENDED



1000W (GLL-1000-HDEL-HPS)

Initial Lumens: 140,000
Lamp Lumens Per Watt: 140
Rated Life: 20,000
Color Rendering Index (CRI): 25
Burning Position: UNIVERSAL
Fixture Rating: OPEN/ENCLOSED
ANSI Designation: S52
DOUBLE-ENDED



600W (GLL-600-MH)

Initial Lumens: 58,000
Lamp Lumens Per Watt: 97
Rated Life: 10,000
Color Rendering Index (CRI): 60
Burning Position: UNIVERSAL
Fixture Rating: OPEN/ENCLOSED
ANSI Designation: S106
MOGUL BASE



315W (GLL-315-CSI-T15)

Initial Lumens: 32,000
Lamp Lumens Per Watt: 102
Rated Life: 20,000
Color Rendering Index (CRI): 95
Burning Position: UNIVERSAL
Fixture Rating: OPEN/ENCLOSED
ANSI Designation: C182/O
MOGUL BASE



1000W (GLL-1000-HPS)

Initial Lumens: 150,000
Lamp Lumens Per Watt: 150
Rated Life: 24,000
Color Rendering Index (CRI): 25
Burning Position: UNIVERSAL
Fixture Rating: OPEN/ENCLOSED
ANSI Designation: S52
MOGUL BASE
***600W and 400W available**

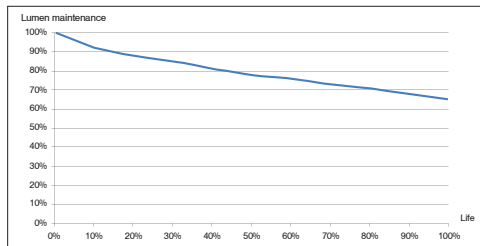


400W (GLL-400-MH)

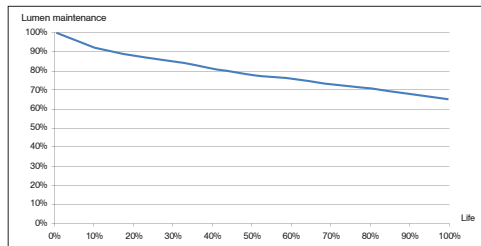
Initial Lumens: 32,000
Lamp Lumens Per Watt: 80
Rated Life: 10,000
Color Rendering Index (CRI): 70
Burning Position: VERTICAL ONLY (BASE UP)
Fixture Rating: OPEN/ENCLOSED
ANSI Designation: M59
MOGUL BASE



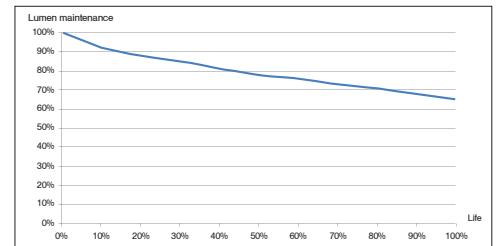
LUMEN MAINTENANCE



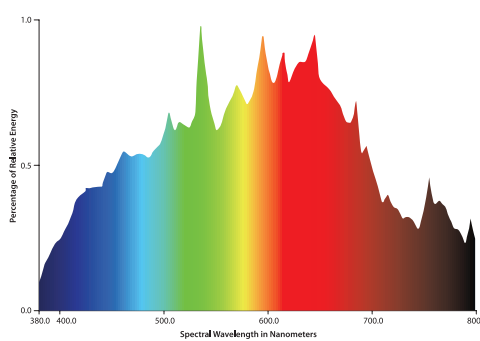
LUMEN MAINTENANCE



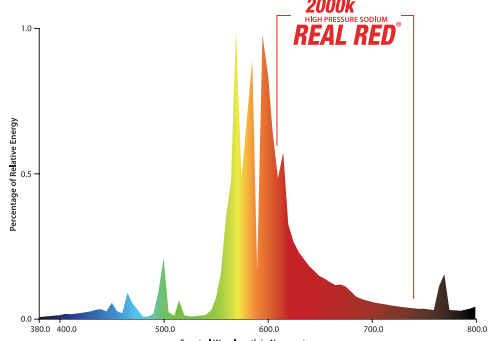
LUMEN MAINTENANCE



SPECTRUM CHART



SPECTRUM CHART



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