

Lucalox[®] 1000W Lamp

Superb performance and high reliability

Efficient

Optimised spectra with superior photosynthetic efficiency.

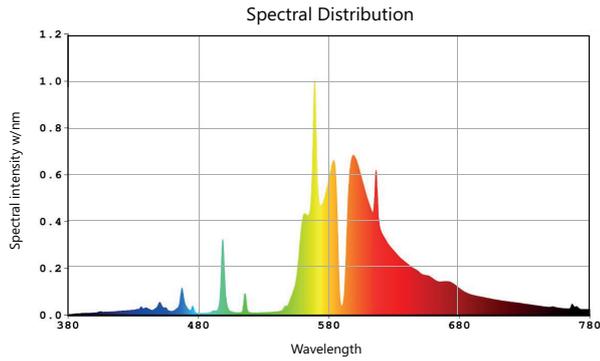
Powerful

High initial PAR and improved PAR maintenance that drives constant uniform plant growth.

Reliable

Longer service life and consistently high micromole maintenance over a longer period of time.

Performance



Specification

Order Code	GEHPS-BLB-1000W-DE
SKU (Min. order quantity 30 units)	93142332
Nominal lamp wattage	1000W
Nominal ballast supply voltage	400V
Lamp voltage	230V
Lamp current	5.2A
Rated Lumens (Nominal)	150000lm
Rated Efficacy (Nominal)	145lm/W
Photosynthetic photon flux (PPF)	2100 μ mol/s
PPF maintenance (L90 @10,000hrs)	10000hr
CCT	2100K
Warm up time	7 minutes
Hot re-strike time	5 minutes
Energy rating	A++
Operating position	Horizontal
Lamp warranty	1Yr

Physical Specifications	
Length (mm)	388
Diameter (mm)	33
Weight (g)	150
Bulb shape	T33
Base type	Double-ended
Bulb finish	Clear



Disclaimer: Special purpose lamp, not suited for household illumination.

© 2020 Current Lighting Solutions, LLC. All rights reserved. GE, CMH and the GE monogram are trademarks of the General Electric Company and are used under license. Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions.