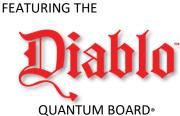




HLG 6507 LED LAMP





1000W HPS Equivalent output with up to 610 Watts power consumption

Powered by Quantum Board® QB 648

LED	2592 Samsung LM301H LED's &	
	72 LH351H V2 Deep Red 660 nm	
Voltage Range	120VAC - 277VAC	
Power	60-630 Watts	
Flowering Footprint	5' x 5' at 30"	
Veg Footprint	7' x 7' at 48"	
Dimmable	Manual or 0-10V option	
Dimensions	26" x 21.5" x 2.75"	
Weight	23 lbs.	
Warranty	3 Years	





Conforms to UL Std 1598 Certified to CSA Std C22.2#250.0





FEATURES

HLG's most powerful horticulture lighting fixture to date. Replace your double ended 1000W with just 630 Watts. HLG 650R offers the highest efficiency lighting per watt per dollar, giving the most light for your money with incredibly low power consumption.

Reliable Passive Cooled Design with minimum point of failures
Full Spectrum Quantum Boards® for optimal plant growth

EFFICIENCY

	HLG 650R
Max Power Setting (Default)	FULL CYCLE AND FLOWERING
Commercial UL/ETL/CSA Listed	YES
Efficiency (PPF/W)	2.8 PPF/W
Total Output (PPF)	1770

- ✓ PPF is the same and referred to as µmol
- ✓ PPF/W is the same and referred to as µmol/joule
- ✓ Click <u>here</u> for our Lighting Lab Test

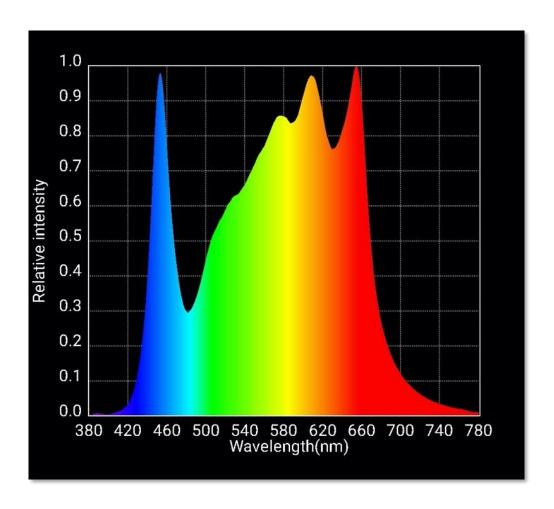
QANTITY AND LEAD TIMES

	HLG 650R
Quantity	FULL CYCLE AND FLOWERING
< 50	1 week
50-200	2 weeks
200-500	3 weeks



BOOSTED FULL SPECTRUM

The HLG 650R Spec LED light is a Full Spectrum White with boosted Deep Red 660nm for incredible flowering results. This light also shortens the flowering cycle by 3-4 days compared to a standard 3000K Spectrum, or 12-15 days compared to HPS Lighting.



FULL CYCLE AND FLOWERING



CALCUALTORS

Watts to BTU

Cooling Requirement

HLG 550 V2 R SPEC VS HLG 650R

Compare

LEARN MORE



