

COMPARISON OF GROW LAMPS

(SELECTED FROM WHAT WE LIKE BEST)

	NAME/ Description	WATTAGE/ LUMENS	SPECTRUM	NOTEWORTHY REMARKS
	HPS BULB Standard	400W 50,000 600W 85,000 1000W 140,000	APROX. 2000K	WARRANTY: 1 YR. WARRANTY. REPLACE AFTER 9 MONTHS - 15% LESS LUMENS. NOTES: THESE ARE STANDARD IN EVERY WAY. THEY GET THE JOB DONE. THEY ARE CHEAP AND MAKE FOR A GOOD FIRST BULB. NO BLUE SPECTRUM.
	MH BULB Standard	400W 36,000 1000W 110,000	3500K- 4000K	WARRANTY: 1 YR. WARRANTY. REPLACE AFTER 9 MONTHS - 15% LESS LUMENS. NOTES: DOES THE JOB. AGAIN, VERY STANDARD. BETTER FOR VEG. THAN EVEN AN ENHANCED SPECTRUM HPS. DOES NOT COMPARE TO "BLUE" BULB.
CONTRACTOR OF THE PROPERTY OF	HPS BULB HORTILUX ENHANCED	400W 55,000 600W 88,000 1000W 145,000	2300K	WARRANTY: 1 YR. WARRANTY. REPLACE AFTER 9 MONTHS - 15% LESS LUMENS. NOTES: INDUSTRY STANDARD ENHANCED SPECTRUM BULB. 30% MORE BLUE LIGHT. EXPENSIVE. 1000W - INDUSTRY ONLY ENHANCED SPECTRUM.
	HPS BULB LUCALUX PSL ENHANCED	400W 55,000 600W 90,000	2300K	WARRANTY: 1 YR. WARRANTY. REPLACE AFTER 9 MONTHS - 15% LESS LUMENS. NOTES: THE PSL BULB IS OUR NEW BULB OF CHOICE. ONLY COMES IN 600W AND 400W. 30% MORE BLUE LIGHT. MORE LUMENS THAN HORTILUX
T T T T T T T T T T T T T T T T T T T	MH BULB Hortilux blue Full spectrum	400W 29,000 1000W 80,000	6500K 92 CRI	WARRANTY: 1 YR. WARRANTY. REPLACE AFTER 9 MONTHS - 15% LESS LUMENS. NOTES: THE HORTILUX BLUE HAS A VERY COMPLETE SPECTRUM. THE ONLY OTHER BULB THAT COMPARES IS THE SUPER BLUE DUAL - ARC.
agis ans	MH BULB SUNMASTER COOL DELUXE	400W 30,000 600W 50,000 1000W 80,000	5000K	WARRANTY: 1 YR. WARRANTY. REPLACE AFTER 9 MONTHS - 15% LESS LUMENS. NOTES: THE ONLY GOOD GOOW GROW BULB (CONVERSION). BLUE BURNING. THEY WILL CREATE DEEPER GREEN LEAVES & SHORTER INTERNODES.
Control of the Contro	CONVERSION HORTILUX MH —— HPS	360W 45,000 940W 130,000	2100K	WARRANTY: 1 YR. WARRANTY. REPLACE AFTER 9 MONTHS - 15% LESS LUMENS. NOTES: THESE CONVERSION BULBS ALLOW A METAL HALIDE BALLAST TO PUT OFF A WARM (ORANGE / RED) HPS SPECTRUM.
ophics	DUAL ARC BULB HORTILUX HPS AND MH	1000W 110,000	3000K	WARRANTY: 1 YR. WARRANTY. REPLACE AFTER 9 MONTHS - 15% LESS LUMENS. NOTES: ALTHOUGH RATHER SPENDY - THESE BULBS ARE THE WAVE OF THE FUTURE. TWO ARC TUBES. BOTH HPS AND MH SPECTRUMS.

3560 STATE STREET SANTA BARBARA, CA 93105 PHONE: 805.898.9922 : PHONE: 805.898.99 : FAX: 805.898.0047

2405 MIRA MAR AVE. LONG BEACH, CA 90815 PHONE: 562.627.5636 FAX: 562.627.1618

496 W. MEATS ST. ORANGE, CA 92865 PHONE: 714.974.4769 FAX: 714.921.4769

: 11510 WHITTIER BLVD. : © 2009 GCH, INC. WHITTIER, CA 90601 PHONE: 562.699.4201

www.gchydro.com info@gchydro.com TOLL FREE: 877.MY.HYDRO 69 49376

