

HealthCrafts

Lighting Systems * Bulbs * Reflectors

HID LIGHTING:

The two types of HID lighting are Metal Halide (MH) and High Pressure Sodium (HPS). Both offer excellent quality results for all plants. MH is best used in the growth stages of a plants life. HPS lighting systems are best for the flowering stages of a plants life. Many people find that a combination of the two spectrums provides for the healthiest overall growth.

As a rule of thumb, moderate light levels are achieved with 400 watts of light per 25 square feet of grow space and 1000 watts of light per 65 square feet of grow space. More light can be used if higher light levels are needed.

Many gardeners have reported that upgrading to a higher performance horticultural bulb can make a big difference in the ultimate outcome of your plants.

SYSTEM PRICING:

HealthCrafts offers lighting equipment at two pricing levels. The regular price is the price you get when you buy lighting components individually, i.e. a single bulb or reflector.

The system price is the price you get when you buy a complete lighting system, i.e. Ballast, Bulb, and Reflector, together.

As you can see you save substantially on the bulb and reflector when you buy a complete lighting system.

ACCESSORIES:

We carry a full line of timers, climate controllers, fans and exhaust equipment to help create the exact conditions your plants desire. We also carry the Light Rail and Sun-Twist® light movers to maximize efficiency.

HEALTHCRAFTS

2747 Pacific Ave. SE
Olympia, WA. 98501
(360) 705-0965

HOURS

Monday - Friday 10: to 5:30
Saturday 10: to 5:00
Sunday 10: to 4:00

I-5 exit 107; 1/4 mile West (towards Olympia); Behind Pacific Center in the old red barn.

Visit Us at HealthCrafts.com

VALUE BALLAST

HealthCrafts **Value Ballasts** are equipped with Venture components, the highest quality and the quietest on the market today. Ballast comes with an 8' power cord, 15' lamp cord, and socket assembly. The **Value ballast** uses a vented steel enclosure; it is the industry standard and the most economical way to produce HID for your growing environment. Each unit comes with a 2/5 year, parts & labor warranty. Units are UL approved.

Buy it.....use it..... SAVE \$

ADD \$6.00 for 240 VOLT BALLAST

MH VALUE BALLAST

250 watt	120 volt	\$120.00
400 watt	120 volt	\$120.00
1000 watt	120 volt	\$135.00

HPS VALUE BALLASTS

250 watt	120 volt	\$135.00
400 watt	120 volt	\$135.00
600 watt	120 volt	\$200.00
1000 watt	120 volt	\$170.00

HEAT SYNC BALLAST

HealthCrafts **Heat Sync Ballasts** are equipped with Venture components, the highest quality and the quietest on the market today. Ballast comes with an 8' power cord, 15' lamp cord, and socket assembly. The **Heat Sync** uses an extruded aluminum housing for the absolute quietest operation. We recommend a natural, non powder coated finish for the coolest operation. Each unit comes with a 2/5 year, parts & labor warranty. Units are UL approved.

ADD \$6.00 for 240 VOLT BALLAST

MH HEAT SYNC BALLAST

400 watt	120 volt	\$175.00
1000 watt	120 volt	\$220.00
1500 watt	120 volt	\$270.00

HPS HEAT SYNC BALLASTS

400 watt	120 volt	\$190.00
600 watt	120 volt	\$285.00
1000 watt	120 volt	\$270.00

Other Lighting Equipment; ASK for prices or visit web site:

- **Switchable**Ballast operates either metal halide or HPS bulbs.
- **Dual**Ballast operates both MH & HPS bulbs *simultaneously*.
- **High Output florescent fixtures;** New Fluorescents produce the same lumens per watt as HID lights, but with very little heat. Lights can be located only inches from the plant canopy. Perfect for starts and cuttings!

Wattage	Lumens	Price	System Price
CASE DISCOUNTS! METAL HALIDE BULBS CASE DISCOUNTS!			
250 Universal	22k	\$40	\$30
250 Clean Ace	18k	\$100	\$90
400 Universal	36k	\$50	\$40
400 MS Super	40k	\$56	\$46
400 SunMaster Red	40k	\$73	\$63
400 SunMaster Blue	32k	\$110	\$100
400 Hortilux Blue	29k	\$120	\$110
1000 Universal	110k	\$60	\$40
1000 Coated	108k	\$67	\$47
1000 MS Super	119k	\$75	\$55
1000 SunMaster Red	117k	\$110	\$90
1000 SunMaster Blue	117k	\$110	\$90
1000 Hortilux Blue	80k	\$250	\$230
CASE DISCOUNTS! HIGH PRESSURE SODIUM BULBS CASE DISCOUNTS!			
250 Universal	28k	\$40	\$30
400 Universal	50k	\$40	\$30
400 Hortilux	55k	\$80	\$70
430 SonAgro	53k	\$70	\$60
600 Universal	87k	\$100	\$80
600 Hortilux	85k	\$110	\$90
1000 Universal	140k	\$85	\$65
1000 Hortilux	145k	\$110	\$90
CONVERSION BULBS			
360 Hortilux (HPS spectrum)	45k	\$105	N/A
940 Hortilux (HPS spectrum)	130k	\$173	N/A
400 Hortilux (MH spectrum)	40k	\$90	N/A
400 SunMaster (MH spec)	55k	\$60	N/A
1000 SunMaster (MH spec)	119k	\$130	N/A

Shape/Size	Bulb size	Air cool	Glass	Price	System Price
VERTICAL REFLECTORS					
2' white cone	<i>All</i>	N/A	N/A	\$35	\$35
3' white parabolic	<i>All</i>	N/A	N/A	\$60	\$40
4' white cone	<i>All</i>	N/A	N/A	\$60	\$40
4' white deep cone	<i>All</i>	N/A	N/A	\$60	\$40
4' white parabolic	<i>All</i>	N/A	N/A	\$80	\$60
7' white parabolic	<i>All</i>	N/A	N/A	\$225	\$205
HORIZONTAL REFLECTORS					
4' white parazontal	<i>1000 MH requires reduced jacket</i>	N/A	N/A	\$130	\$120
Econo Grow	<i>1000 MH requires reduced jacket</i>	N/A	N/A	\$40	\$35
Super Sun	<i>1000 MH requires reduced jacket</i>	\$30	\$20	\$130	\$120
Sol Grow	<i>All</i>	\$16	\$20	\$130	\$120
Large horizontal	<i>All</i>	\$16	\$20	\$110	\$95
Super Dual	<i>All</i>	\$16	\$20	\$120	\$100