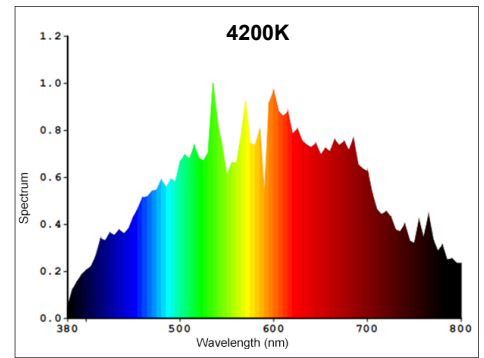
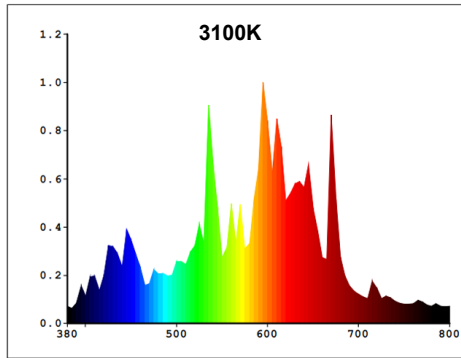


CMH 630W SE

Code:LCL0630SAH0025

CMH Grow Lights



Protections

- 1.End of Lamp Life(EOL)Protection
- 2.Short circuit protection
- 3.Open circuit protection
- 4.Over temperature protection

Instruction

The light must be lighted with standard power. And after 10 minutes, then turn the knob to adjust the light.

Installation & Application Notes

- 1.Ambient Temperature:-20--+40°C/-4--+104°F
2. Max. Humidity:95%
3. Ignition voltage is 4.8kV
4. warranty of the ballast: 3 years
5. warranty of the lamp: 1 year



Notice

Avoid the risk of electric shock:

Turn off the power when checking, installing, and replacing the lamp. Avoid contact between the ballast and the liquid to prevent liquid infiltration and short circuit.

Avoid the risk of fire:

Keep away from the flammable and explosive substances
 Water damage can cause short-circuit, and may cause electric shock, fire, or property damage.
 Do not exceed the rated voltage of the ballast.
 Do not use when the casing is cracked, cracked or out skindeformed.
 Use within the rated life.
 Turn on the switch after it is fully installed.
 Only use matched ballast and light sources.
 Be grounded and pay attention to the heat dissipation when installing the lamp.
 The input terminal and output terminal cannot be reversed.

Avoid the risk of burns:

Do not touch the lamp before it has cooled down.
 Pls do not open the shell immediately after turning off the light to avoid the capacitor discharge and burn your skin.
 Use professional tools when installing and removing.
 The ballast must be power off when replacing the bulb, and wait about 10 minutes for the bulb cooling and avoid skin burns.

Notice:

If the bulb is not lit, after 30 minutes, the ballast will automatically stop working .
 The ballast must be power off when replacing the bulb
 The interval between power-off of the ballast and power-up again must be over 8 minutes.

Physical

Case Length	58.5cm	23"	Height	18cm	7.1"
Case Width	31cm	12.2"	Weight	4.66kg	10.3lb

Dimming Type

400W	440W	500W	630W	AUTO
External control: 0-10V Master Controllre				

Performance

Lamp	2*315W	Input Power	670W
Rated mains voltage	240V	Operation frequency	>100KHz
Voltage range	220V-240V	Min Power Factor	≥0.96
Input Current	3.1A	THD	<10%
Mains frequency	50/60Hz	Crest Factor	≤1.7