

Specification

Sunshine is a necessary factor for plant growth, but every grower knows that it is uncontrollable. Without careful and professional management, it is easy to cause uneven lighting on plants. Artificial light can artificially balance the intensity and duration of light to easily control the growth status of plants. Therefore, artificial light has gained more and more recognition in indoor gardening and agricultural cultivation.

According to the plant growth principle, this light integrates excellent

LED technology, customized light formulation by optical experts, and professional support by product engineers and solution engineers. It can provide a full range of lighting solutions for your plants, so that your plants can grow steadily indoor without worrying about insufficient lighting.

Technical Parameters

Model C23ZW008-0200H029

Enclosure Color Black

Input AC100-277V, 50/60Hz

Rated Power 200W Beam Angle 90°

Lifespan 50000 hours

Spectrum 3000K+5000K+660nm+730nm

PPF 500umol/s
Dimmed By Dimmer Knob
Dimensions 22" x 5" x 4"

Net Weight 3.2kg
Working Temp. 14~104°F
Working Humidity 10-95%RH

Features



Non-MCPCB design, lower thermal resistance



Customized light formulation to guarantee uniform distribution, effectively improves the plant"s quality.



Protective rating of IP65, could work in humid environmet and meet all kinds of demands



Patented ceramic heat dissipation desgin to ensure excellent performance, reduce the light decay and extend the lifespan

Applications

Suitable for indoor lighting scenarios like vertical farms, seeding shelves and greenhouses, etc.

Spectrum

