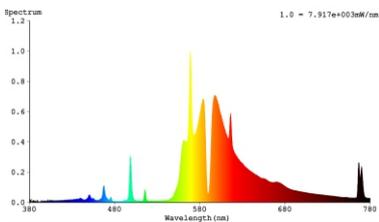


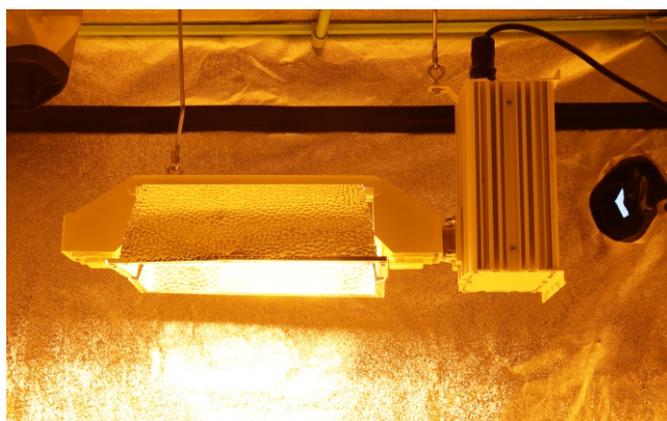


Full Spectrum & Stable Fixture



- Full spectrum and high efficiency
- High efficiency: $2.0 \mu\text{mol}/\text{J}$





FEATURES & BENEFITS

- Excellent shell cooling design.
- Compact design for greenhouse.
- More than 95% reflectivity maximizes the performance of lamps and saves energy.
- Time-sharing ignition to avoid interference of many ballasts launch on the power grid at the same time.
- With soft-start/hot lamp protection function to prolong life span of lamps.
- Full protection functions: Open&shorted circuit protection, Over temperature protection, EOL,……
- Compatible with HPS(DE) and MH(DE).
- 3 years warranty for ballasts,1 year warranty for lamps.

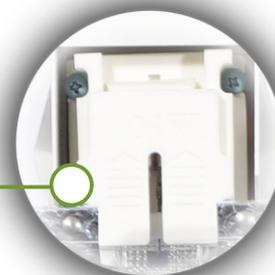


High quality reflective aluminum

The reflectivity can be more than 95%

Diffuse reflection

The bean-reflector can distribute light evenly

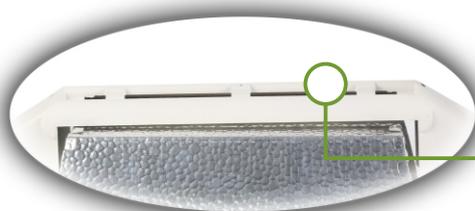


High insulating property

Ceramic lamp holder has good insulation

Good fireproofing

Excellent fire and high temperature resistance



Die-casting aluminum frame

No rust & light weight & beautiful



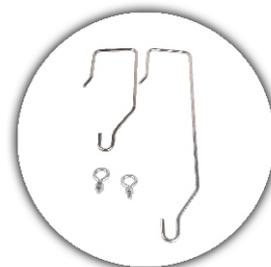
AC400V special anti-loose plug

Specially designed jack is anti-loose and meets Ip68



Compatible with HPS(DE) and MH(DE)

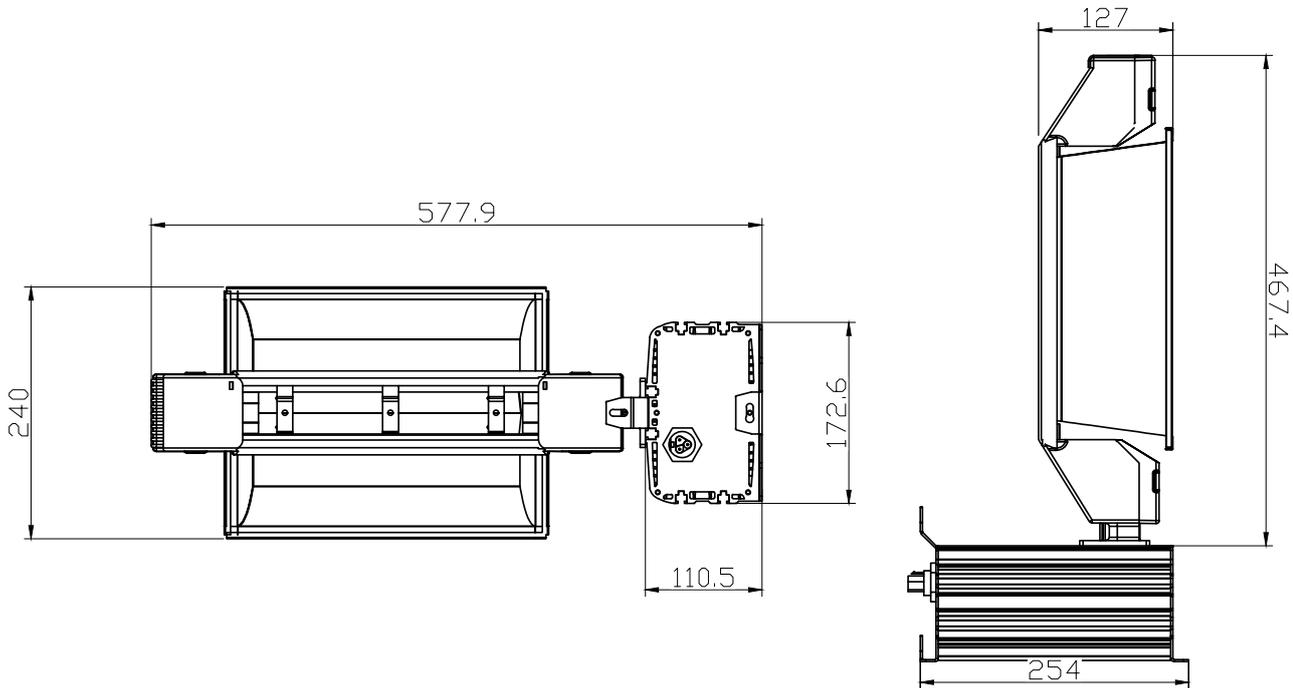
Different lamps can provide different spectrums for clients' requirements



Matching Accessories:

Stainless steel hooks,Easy to install

PRODUCT SIZE



Length unit: mm

SPECIFICATION

CS002 FIXTURE SERIES			
AC input	340-420VAC	Open&short circuit protection	Support
Rated voltage	400VAC	Over temperature protection	Support
Input frequency	47Hz-63Hz	Trigger failure protection	Support
Efficiency	>97%	Reflecting rate	>95%
Harmonic content	<10%	Operation temperature	-10~40°C
Output wattage	1000W	Circuit peak factor	<1.7
Dimming	NO	Maxshell temperature	70°C
Output frequency	80KHz	Safety standard	IEC61347
IP level	IP64	Lamp type	DE1000W HPS/MH
Working humidity	5%-80%	Storage humidity	5%-80%