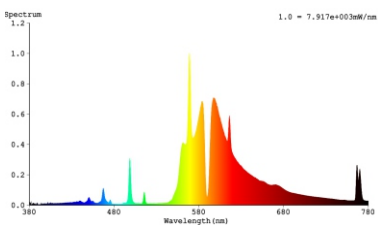
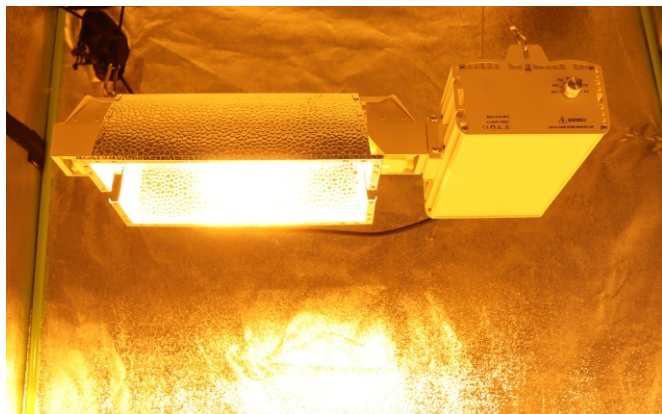


Full Spectrum&Dimmable Fixture



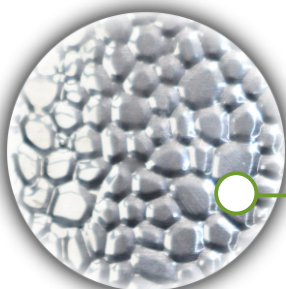
- Full spectrum and high efficiency
- High efficiency: 2.0 $\mu\text{mol}/\text{J}$





FEATURES & BENEFITS

- Excellent shell cooling design.
- Can be dimmed in different powers including 0-10V adjustment by remote controller.
- 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.

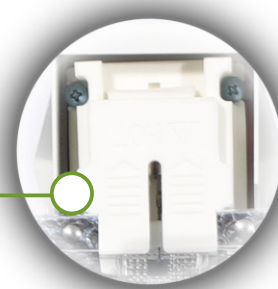


High quality reflective aluminum

The reflectivity can be more than 95%

Diffuse reflection

The beam-reflector can distribute light evenly



High insulating property

Ceramic lamp holder has good insulation

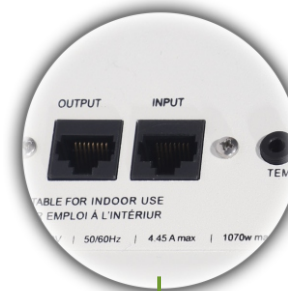
Good fireproofing

Excellent fire and high temperature resistance



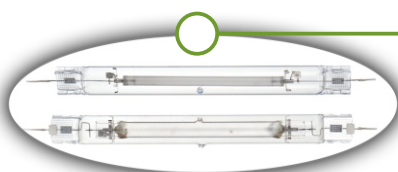
AC Input 120-240V/247V/380V.....

Any AC input voltages can be produced to fit the clients' requirement



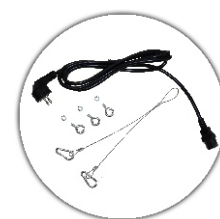
0-10V Intelligent Dim

The power can be controlled by remote controller



Compatible with HPS(DE) and MH(DE)

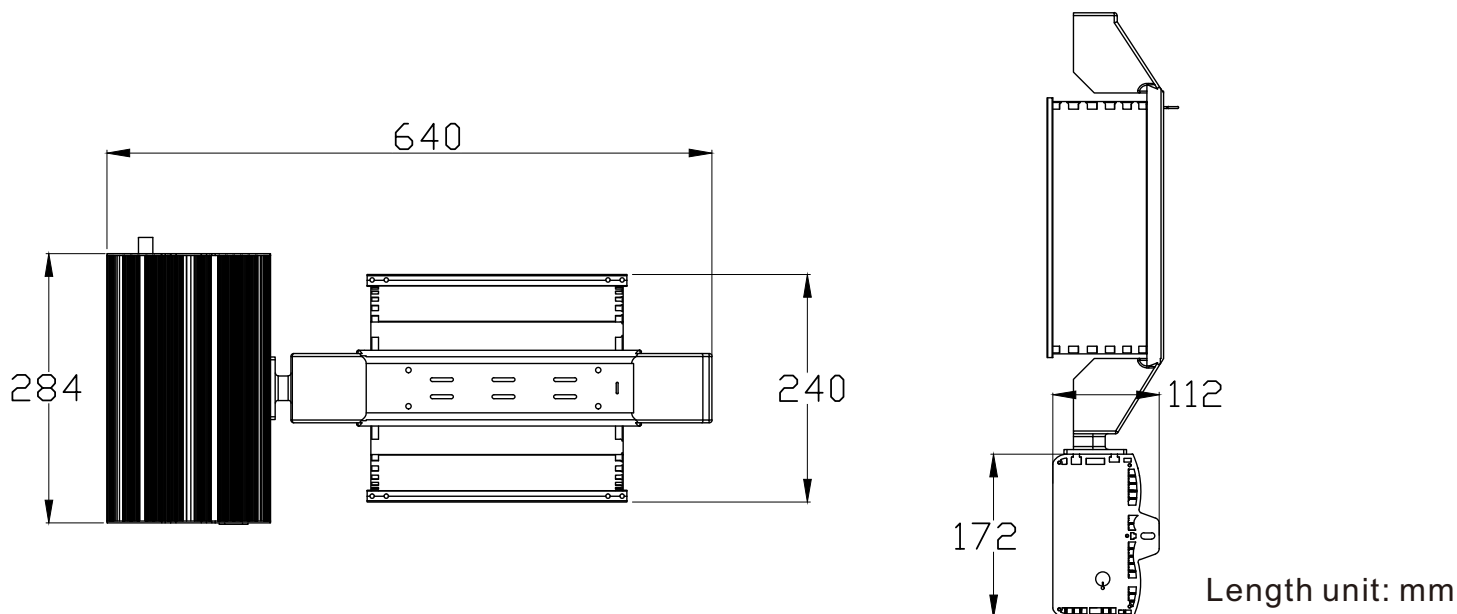
Different lamps can provide different spectrums for clients' requirements



Matching Accessories:

Sling, Standard power line, Data cable

PRODUCT SIZE



SPECIFICATION

CS002 FIXTURE SERIES			
		240V input as an example	
AC input	200-270VAC	Open&short circuit protection	Support
Rated voltage	240VAC	Over temperature protection	Support
Input frequency	47Hz-63Hz	Trigger failure protection	Support
Efficiency	>95%	Reflecting rate	>95%
Harmonic content	<10%	Operation temperature	-10~40°C
Output wattage	1000W	Circuit peak factor	<1.7
Dimming	600/660/750/825/1000/1150W	Max shell temperature	70°C
Output frequency	100KHz	Safety standard	IEC61347
IP level	IP64	Lamp type	DE1000W HPS/MH
Working humidity	5%-95%	Storage humidity	5%-95%
0-10V dimmable remote control		Support	