

- **Manual Dimmer**
0-10V Control Port
Input 220-240V AC
- **Built-in driver**
Durable and reliable power source, all in one design.
- **PC Cover**
Protect the fixture chips from the influence of growing environment



Specifications

Input Voltage: 220-240 Volt AC

Rated Power: 1000W±5%

Current Consumption: 4.2A-4.5A at 1000W

Power factor: 0,98

LED: LEDESTAR

PPF Efficacy: 2.7 umol/J

BTU: 3400

IP Rating: IP44

Product dimensions (LxWxH): 1100*1070*38mm

Package dimensions (LxWxH): 1140*95*565mm

Gross Weight: 10kg

Operating Temperature: -25-40°C

Control: Manual Dimming System, Compatible with Ralight Controller

External Dim: Yes with Ralight Controller

External Dim Connector Rj14 Connector Build in 2x

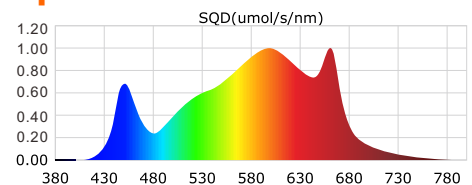
Housing Material: Aluminum

Lifetime: 50,000H

Warranty: 2 Years



Spectrum



PAR Distribution

Height of 30cm

303	535	553	562	545	312
692	1355	1325	1316	1374	728
848	1664	1634	1632	1673	895
523	1580	1556	1559	1585	833
698	1271	1226	1224	1247	647
304	528	536	535	520	303

120CM

Height of 60cm

334	468	532	536	468	338
509	743	834	823	739	517
612	903	1021	1016	896	631
612	890	1011	1008	891	627
518	732	819	820	718	476
335	458	531	528	456	334

120CM

Height of 90cm

294	372	417	421	375	296
383	798	556	552	495	388
437	571	640	643	570	447
438	572	647	645	574	442
391	497	553	556	491	380
295	365	416	415	364	294

120CM