

LED GROW LIGHT

GR-720W-6PI

DESCRIPTION

- Input voltage 120-277VAC 50/60Hz.
- No UV or IR in the beam.
- Output constant current lever can be adjusted through output cable with 0-10V.
- Freely Multi-bar combination, with an easy snap on, snap-off led installation.
- Whole fixture gives high PPFD and large lighting coverage in door .
- The pure aluminium body bars are good at heat dissipation which plays an important role in uselife-span of product.
- Energy saving, long lifespan.
- Light is so and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.

Applicaon: Seed Starting, BLOOM, VEG

Specifications

Electrical Specifications:

Input Power	720W
Photosyntheti cphoton flux	1728 $\mu\text{mol}/\text{s}$
Luminous Efficacy	2.4 $\mu\text{mol}/\text{J}$
Viewing Angle	120°
Spectrum	Full Spectrum
CRI	>80(white)
Input Voltage	120-277VAC 50/60Hz
PF	≥ 0.9
THD	$\leq 15\%$
Driver Surge protection	L/N-PE:6kV.L-N:4kV
Dimming	RJ11 0-10V Dimming
LED Type	-
Housing	Aluminum Alloy
Housing Color	Dark Gray
IP Rating/Environment	IP54/Damp Loca on
Operating Temperature	-40 °C to+50 °C
Operating Humidity	10%-90%RH
Warranty Time	5 Years warranty



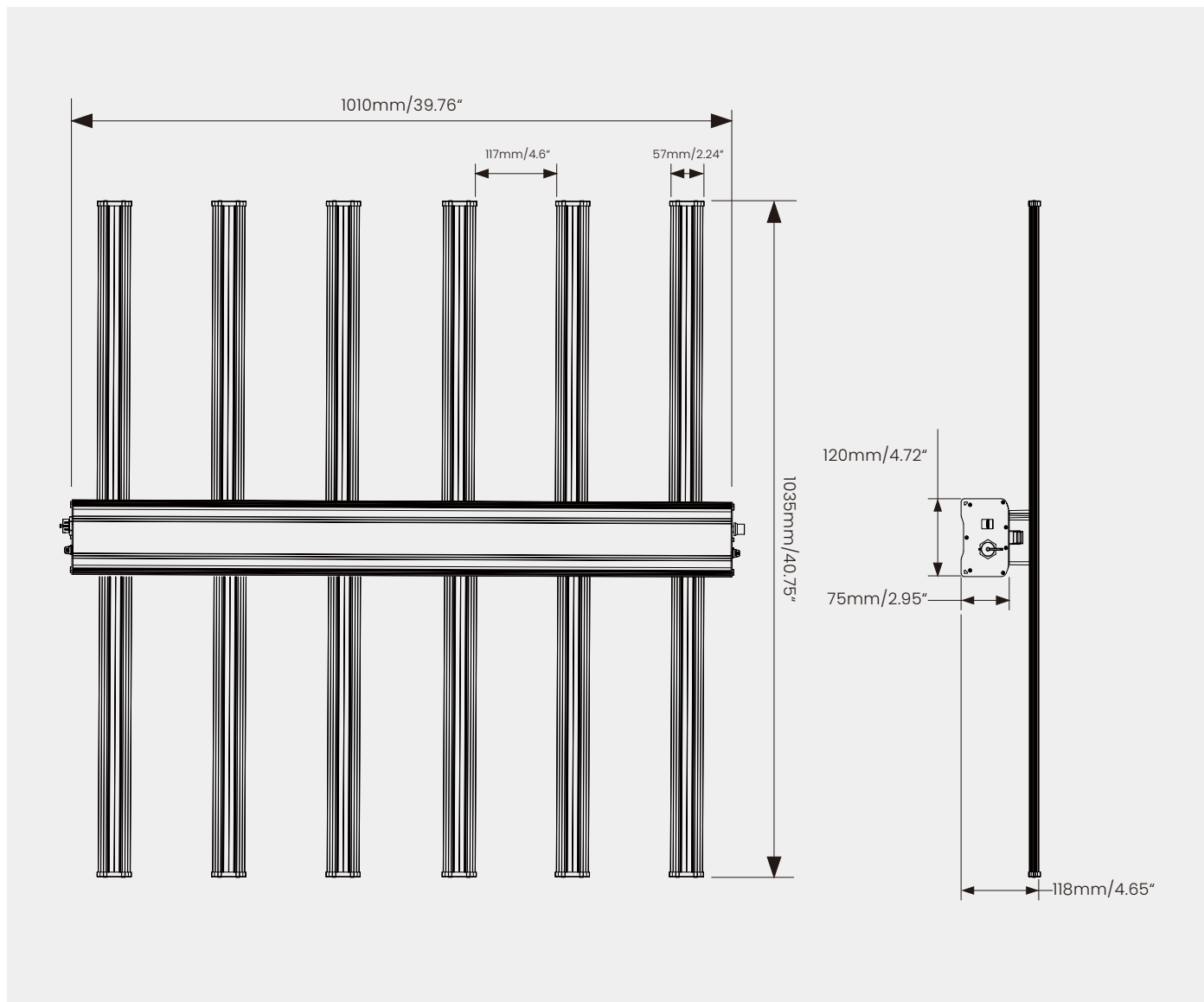
Performance Data:

Model	GR-720W-6PI
Input voltage	AC120-277V
Input power	720W
PPF	1728 $\mu\text{mol} / \text{s}$
PPE	2.4 $\mu\text{mol}/\text{J}$

Recommended Application:

Mul-layer	4-5ft wide benches,4-6 in from canopy
Room	One fixture per 4x4ft
Tent	4x4ft to 5x5ft

Dimensional



SPECTRUM

Simulate sunlight, bring better harvests 2.5g/w

15CM

1323	954	1293	1349	1286	928	1197
1373	983	1453	1469	1363	1054	1318
1422	1024	1466	1534	1411	1061	1323
1426	1036	1565	1546	1309	1222	1353
1299	1058	1607	1580	1274	1217	1359
1498	1051	1682	1677	1404	1389	1439
1440	1038	1728	1729	1215	1384	1306

30CM

873	944	995	1029	1005	953	912
1044	1070	1134	1153	1107	1045	1006
1127	1148	1226	1226	1172	1111	1076
1170	1197	1270	1347	1290	1171	1137
1181	1214	1298	1352	1297	1186	1153
1180	1224	1303	1346	1288	1183	1163
1174	1206	1282	1336	1256	1160	1136

