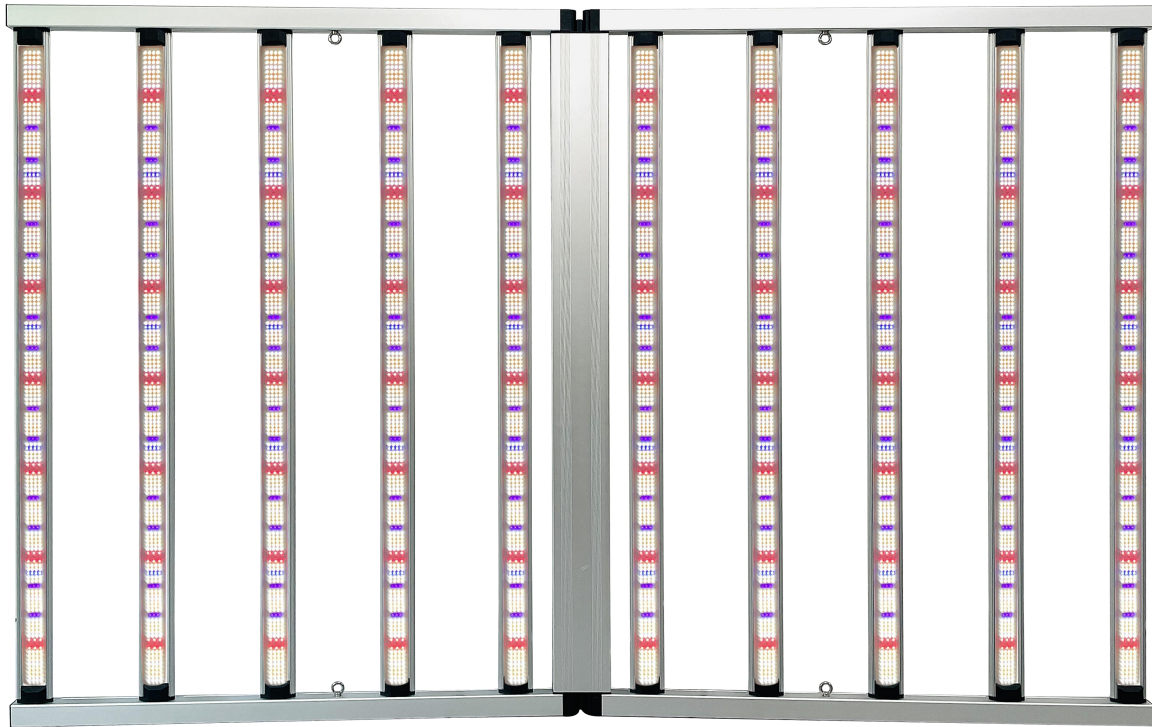


SUNWHITE 1200W LED GROW LIGHT



Features:

mainly for hemp lighting.
High quality Driver
Wide input voltage AC110-277V or dimmable
Best heat sink to get the best heat dissipation
Easy to install and operate
Energy saving, Instant start, NO flickering, NO humming, long service life, increase hemp output.

Applications:

- 3years warranty
- Mainly used for indoor hemp/Cannabis/Marijuana lightings.



CE FCC RoHS

SUNWHITE Co.,Ltd

Address: 5th Floor, Building 7, Baishun Industrial Park,
Makan Road No, 37, Xili Street, Nanshan District, Shenzhen China

CONTACT: Richard@sunwhite.cn

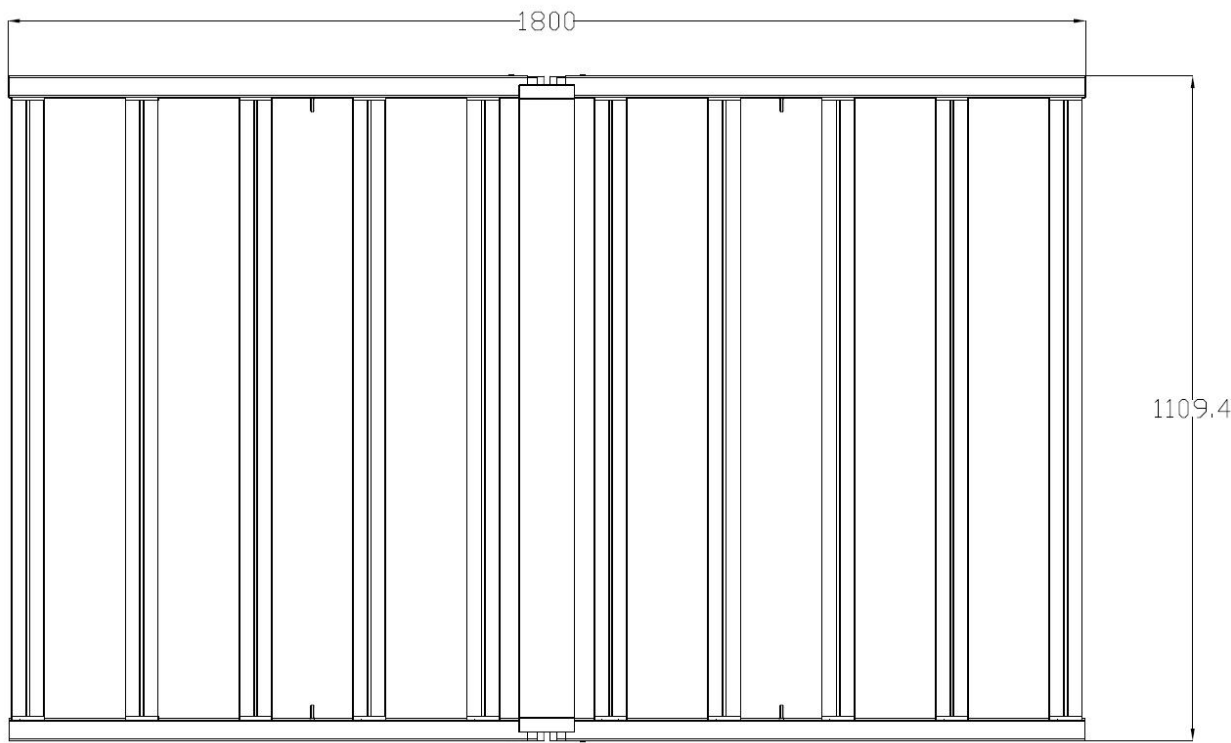
WEB: www.civilight.de www.idemeter.de

Product Specifications:

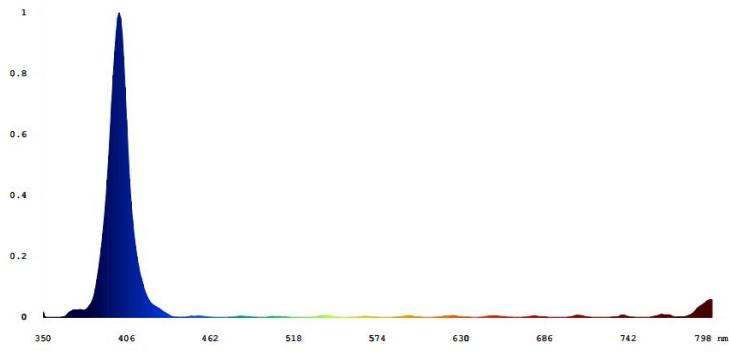
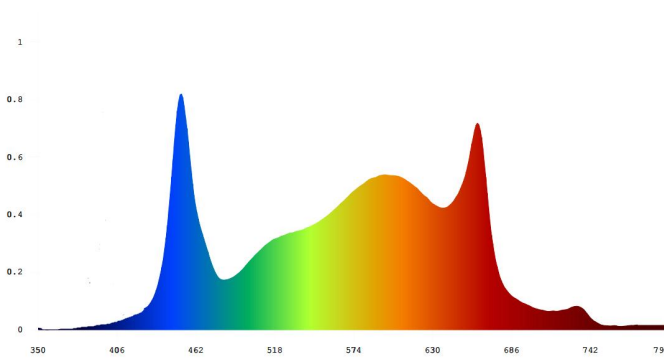
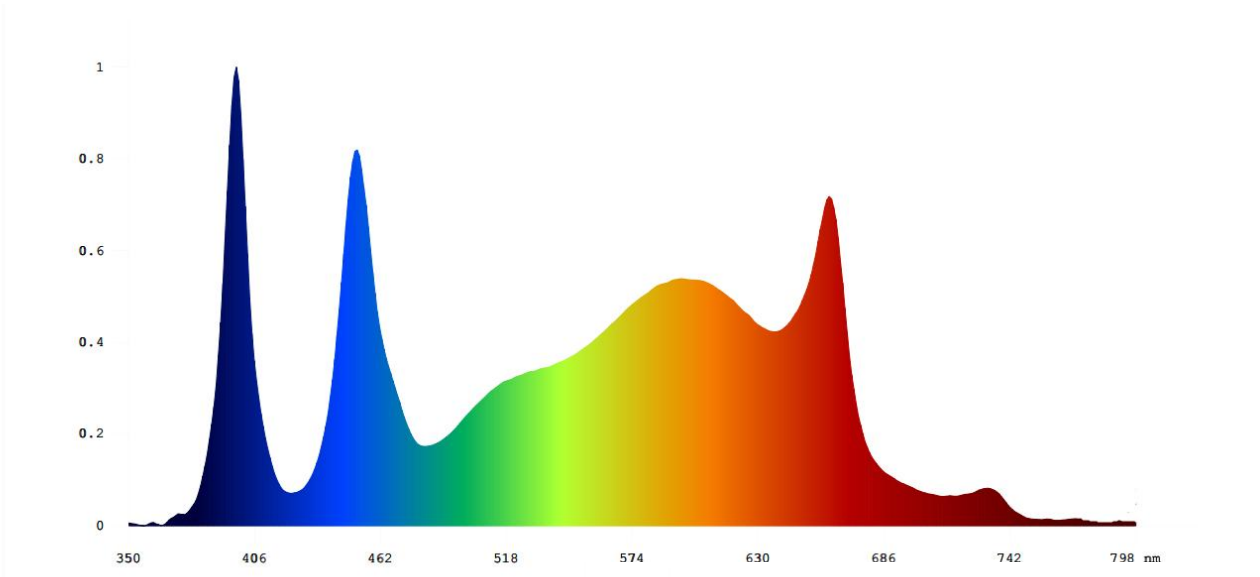
SUNWHITE

Product Name	1200W LED Grow Light			
Model number	SWF01-36V2B2RF5-1200V1-90009			
Power	1200W +/-5%			
Input voltage	110-277VAC 50/60Hz			
LED Driver	UL CE Driver			
LED/ Lumen	(Full spectrum white light 432pcs +660nm35pcs+460nm16pcs+730nm7pcs+395nm36PCS)*10 /160000LM			
Lumen efficiency CRI	160LM/W >80			
PPF (380-780nm)	2800μmol/S			
EFF	2.8μmol/J			
Color	Full spectrum white light+460nm+660nm+730nm+395nm			
Coverage	4x4ft 4x6ft			
Mounting height	≥ 6" (15.2cm) Above canopy			
Supplementation time	1. Vegetative Stage: 12 - 14 hours on; Flowering Stage: 9-12 hours on; Fruiting Stage: 7-8 hours on.			
PF	>0.95			
THD	<15%			
Bar	10			
Angle	120°			
Housing color	Silvery			
Material	Aluminum			
IP	IP54 (Indoor using)			
Lifespan	>50,000H			
Working Temperature	-20°C~+45°C			
Operating Humidity	<95%			
Storage Temperature	-40°C~+80°C			
Input voltage (AC)	120 V	208 V	240 V	277 V
Input current at 100%	10A	5.9A	5.1A	4.4A

.Dimension(mm ±2mm):



.Spectrum



•PPFD Distribution:

30cm

852	854	867	892	894	893	866	856	855
943	1270	1274	1285	1288	1286	1273	1271	945
1016	1274	1362	1360	1382	1361	1365	1273	1014
1023	1281	1374	1376	1384	1377	1372	1284	1021
1024	1283	1385	1387	1390	1388	1388	1285	1025
1021	1280	1373	1374	1385	1375	1371	1282	1022
1013	1274	1365	1371	1384	1373	1368	1276	1011
941	1273	1275	1282	1283	1281	1276	1272	943
854	856	864	897	896	894	863	857	851

45cm

765	783	796	802	804	803	798	782	768
831	1053	1062	1065	1123	1067	1064	1051	832
983	1061	1014	1077	1183	1074	1016	1002	984
1021	1095	1126	1231	1232	1231	1127	1093	1023
1023	1096	1197	1243	1249	1242	1199	1098	1025
1023	1098	1127	1235	1235	1230	1126	1095	1021
984	1002	1017	1075	1190	1076	1018	1004	982
832	1054	1062	1065	1122	1068	1065	1053	834
763	782	794	803	805	802	796	784	766

60cm

724	725	728	735	734	732	726	725	723
744	844	986	1014	1015	1013	987	846	742
754	876	1016	1057	1084	1056	1015	874	752
765	904	1027	1085	1106	1087	1028	902	766
783	909	1035	1104	1118	1103	1037	907	781
762	901	1026	1089	1110	1086	1025	904	764
755	874	1015	1057	1082	1053	1018	876	753
745	846	983	1015	1016	1012	986	848	743
725	728	730	732	733	731	728	726	724

Packages:

Package	Dimension
	Grow Light
Carton	1140*112*955mm
Gross Weight	15.2kg
Product Size	1800*1109*60mm

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