

## Report of Test

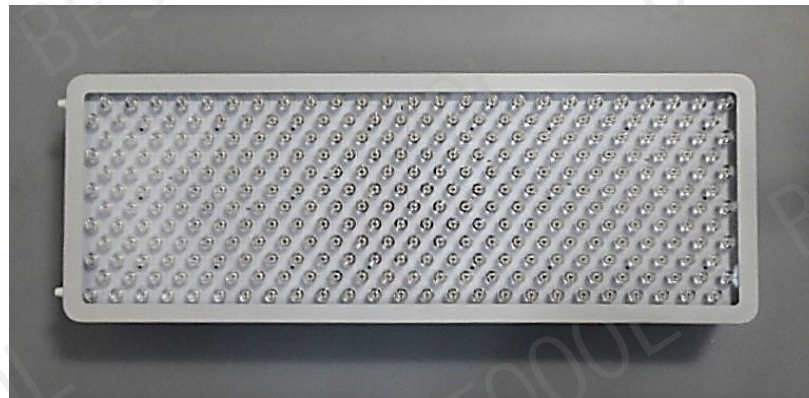
LLIA002330-006

Catalog Number: Bestqool Pro300

Portable, formed steel housing, two aluminum LED mounting plates with three fans above LEDs, clear flat plastic enclosure.

300 dual chip LEDs - 150 red and 150 infrared chips with clear conical plastic optic below each LED

One XJS-12W-S fan supply and six unmarked LED drivers



Prepared For:

Bestco Health, LLC  
7901 4th Street North  
St. Petersburg, FL 33702, USA

### Performance Summary

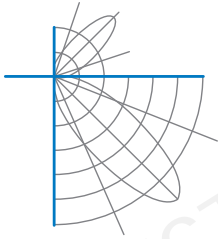
Input Voltage	120.0 Vac	Radiant Power	148319 mW
Input Current	4.915 A	Radiant Efficiency	0.253 W <sub>rad</sub> /W <sub>elec</sub>
Input Power	586.0 W	Downward	148319 mW
Frequency	59.99 Hz	Upward	0.0 mW
Power Factor	0.994		
Current THD	9.4 %		

This test report was issued by LightLab International Allentown, LLC without alterations or erasures.

Test date: 03/06/2024

Report date: 03/26/2024

Signed: Michael L. Grather  
Digitally signed by Michael L. Grather  
Date: 2024.03.26 17:16:34 -04'00'



Test Report Number: LLIA002330-006

Summary Spectral Power Distribution (wavelength - nm, spectral power - W/nm)

600	0.015926	700	0.043208	800	0.088253	900	0.133018
605	0.055874	705	0.023564	805	0.115847	905	0.151839
610	0.161958	710	0.014047	810	0.151676	910	0.178242
615	0.326617	715	0.009104	815	0.196761	915	0.216922
620	0.559833	720	0.006395	820	0.255488	920	0.259781
625	0.890904	725	0.004918	825	0.328058	925	0.309016
630	1.310185	730	0.004213	830	0.411716	930	0.364077
635	1.451683	735	0.004064	835	0.494326	935	0.425019
640	1.049674	740	0.004529	840	0.573308	940	0.481739
645	0.785830	745	0.005549	845	0.656353	945	0.532251
650	0.792660	750	0.007172	850	0.754552	950	0.562034
655	0.939270	755	0.009308	855	0.847236	955	0.550979
660	1.147746	760	0.012259	860	0.870927	960	0.496163
665	1.393724	765	0.015998	865	0.746633	965	0.405627
670	1.534986	770	0.020373	870	0.512628	970	0.296235
675	1.381108	775	0.024979	875	0.305599	975	0.194031
680	0.866739	780	0.031193	880	0.188174	980	0.116430
685	0.419783	785	0.040007	885	0.137349	985	0.068262
690	0.184766	790	0.052132	890	0.120084	990	0.041331
695	0.084819	795	0.067531	895	0.121549	995	0.026885
						1000	0.019128

