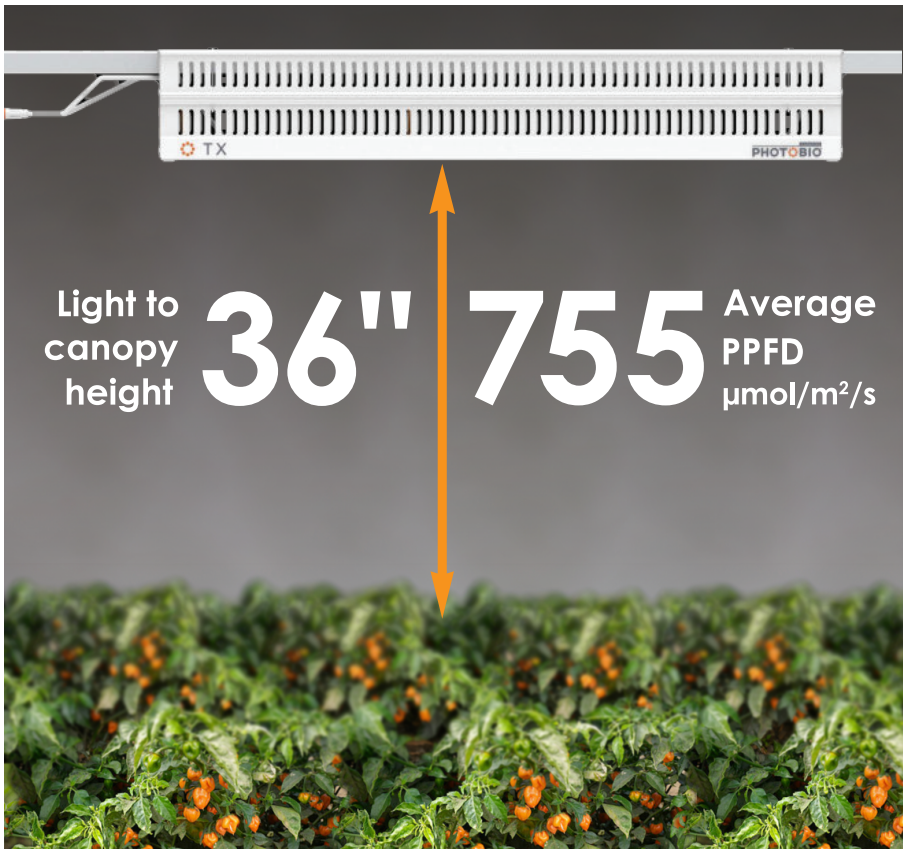
Single light in a 4'x4' grow tent

4'x4' PPFD Footprint

704	802	844	854	852	834	782	670
855	1002	1061	1076	1073	1051	980	815
926	1094	1162	1181	1178	1152	1070	881
948	1122	1194	1213	1210	1182	1096	902
947	1121	1193	1213	1209	1182	1096	902
924	1093	1161	1179	1176	1150	1069	881
852	999	1058	1073	1071	1049	978	815
700	799	841	852	849	833	782	671

Note: Photosynthetic Photon Flux Density (PPFD) data is produced by using professional lighting simulation software and third party laboratory photometric files. All PPFD data are measured in µmol/m²/s. The result assumes a single fixture being mounted in a 4'x4' grow tent with 85% wall reflectance. Actual measurement may vary depending on actual use conditions, input voltages, and measuring instruments. Professional lighting plans for commercial applications are available upon request.

Single light in a 4'x4' grow tent

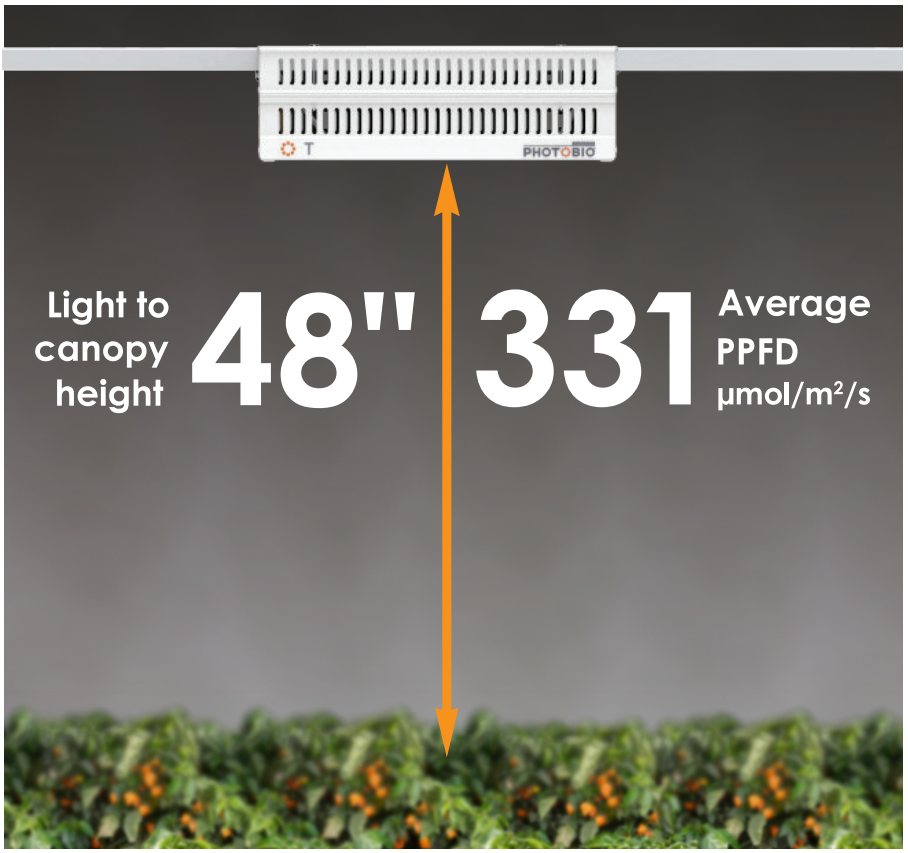


4'x4' PPFD Footprint

549	586	617	634	634	616	585	548
629	685	730	756	756	730	684	628
720	798	862	898	898	862	798	719
782	878	956	998	998	955	877	782
783	878	958	998	998	955	877	782
720	798	863	898	898	862	798	719
630	685	731	756	756	730	684	629
550	586	617	634	634	617	586	548

Note: Photosynthetic Photon Flux Density (PPFD) data is produced by using professional lighting simulation software and third party laboratory photometric files. All PPFD data are measured in µmol/m²/s. The result assumes a single fixture being mounted in a 4'x4' grow tent with 85% wall reflectance. Actual measurement may vary depending on actual use conditions, input voltages, and measuring instruments. Professional lighting plans for commercial applications are available upon request.

Single light in a 4'x4' grow tent



4'x4' PPFD Footprint

280	296	309	316	316	309	296	280
298	318	334	343	343	334	317	298
314	337	356	368	368	356	337	314
324	349	370	383	383	370	348	323
324	349	370	383	383	370	348	323
314	337	356	368	368	356	337	314
299	318	334	344	343	334	317	298
281	296	309	317	317	309	296	280

Note: Photosynthetic Photon Flux Density (PPFD) data is produced by using professional lighting simulation software and third party laboratory photometric files. All PPFD data are measured in µmol/m²/s. The result assumes a single fixture being mounted in a 4'x4' grow tent with 85% wall reflectance. Actual measurement may vary depending on actual use conditions, input voltages, and measuring instruments. Professional lighting plans for commercial applications are available upon request.