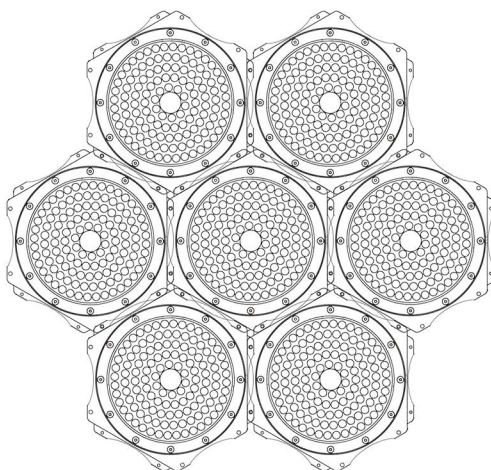
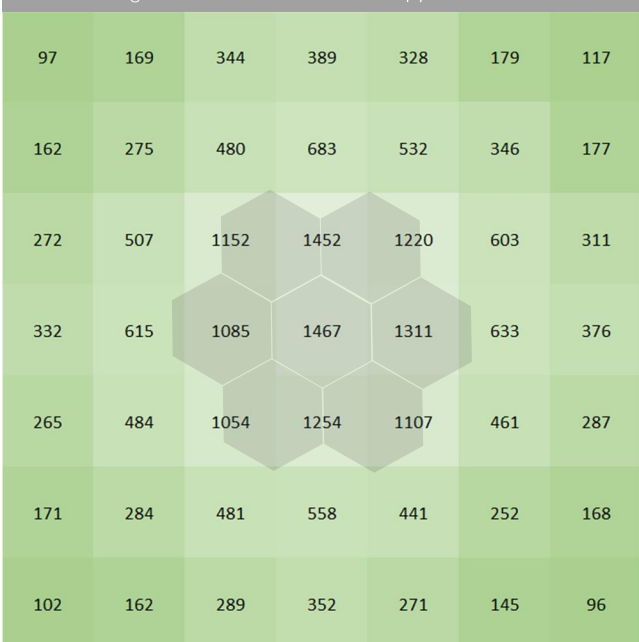


Assembly diagram



PPFD Reading at 0.75m distance from canopy



1.2m

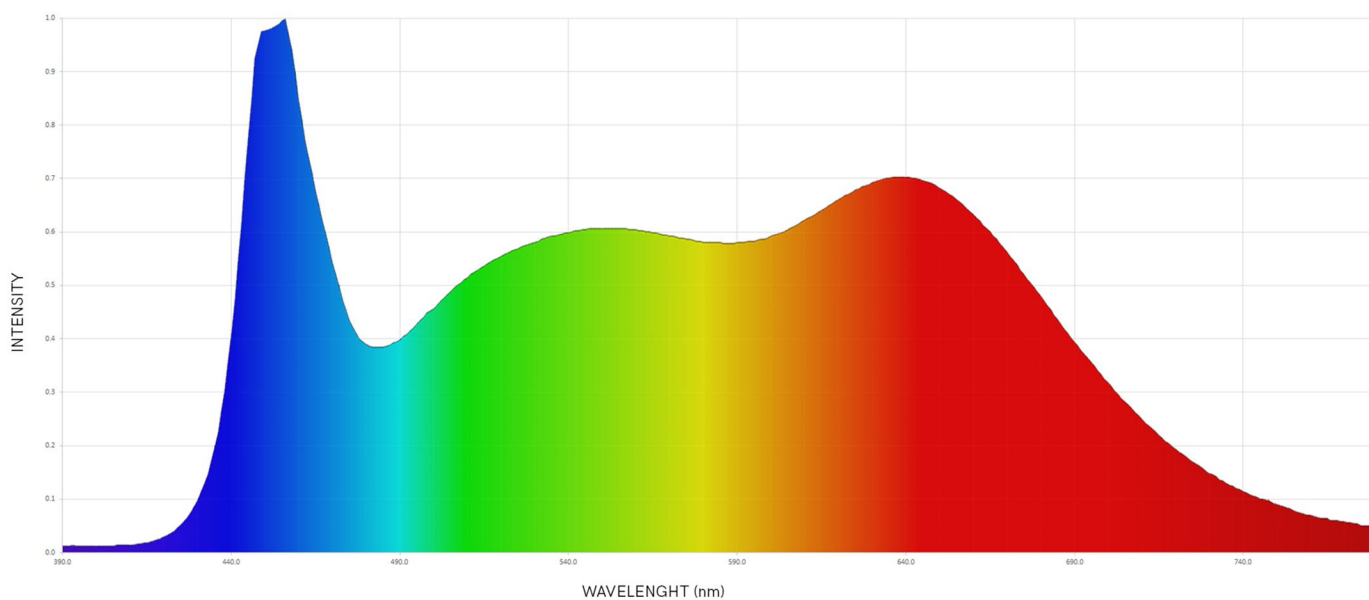
1.2m

Specifications

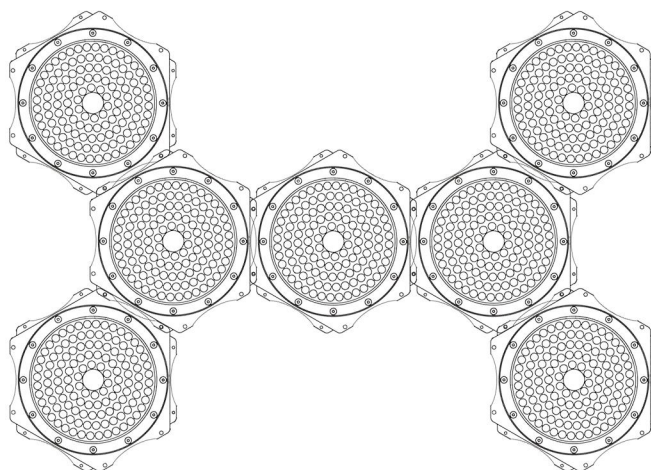
Light Source	LED
Spectrum	FullPhotoSpec
PPF	871.703 $\mu\text{mols/s}$
PPFD at 0.75m	1467 $\mu\text{mols/m}^2/\text{s}$
Efficacy	2.02 $\mu\text{mols/J}$
Input Power	455W
Voltage	220V
Current	2.03A
Power Factor	0.97
Light Distribution	90°
Lifetime	50.000+ hours
Recommended Footprint (Max.)	1.2 x 1.2m

Spectral power distribution table

Tested with **UPRtek**



Assembly diagram



PPFD Reading at 0.75m distance from canopy

152	199	223	217	188	193	160
307	351	507	576	505	393	263
515	641	898	932	921	673	482
538	841	901	1182	1192	795	592
574	597	951	1069	947	742	489
305	309	484	553	514	384	275
166	210	232	247	239	199	143

1.2m

1.2m

Specifications

Light Source	LED
Spectrum	FullPhotoSpec
PPF	871.703 $\mu\text{mols/s}$
PPFD at 0.75m	1182 $\mu\text{mols/m}^2/\text{s}$
Efficacy	2.02 $\mu\text{mols/J}$
Input Power	455W
Voltage	220V
Current	2.03A
Power Factor	0.97
Light Distribution	90°
Lifetime	50.000+ hours
Recommended Footprint (Max.)	1.2 x 1.2m

Spectral power distribution table

Tested with **UPRtek**

