



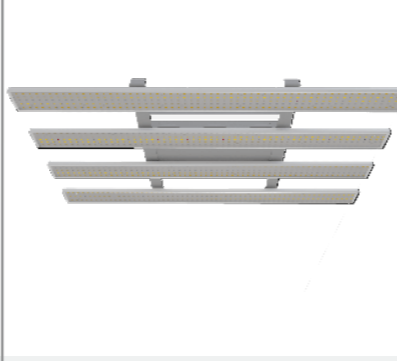

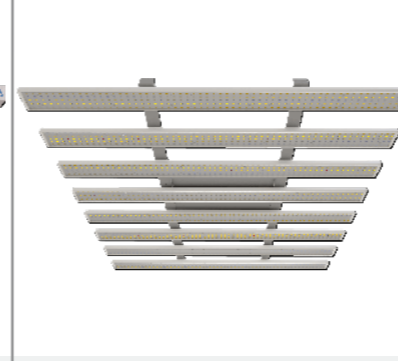
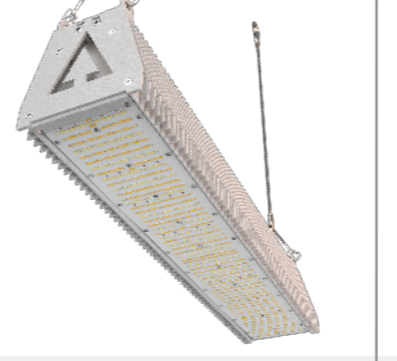
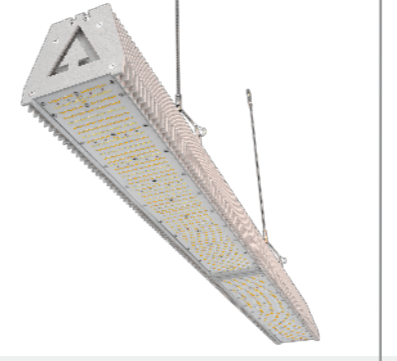
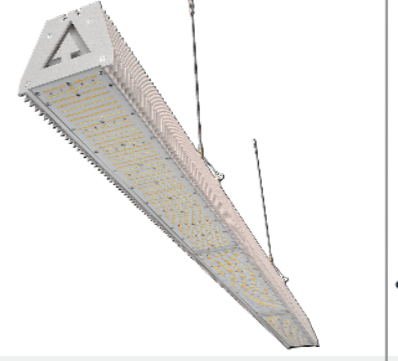



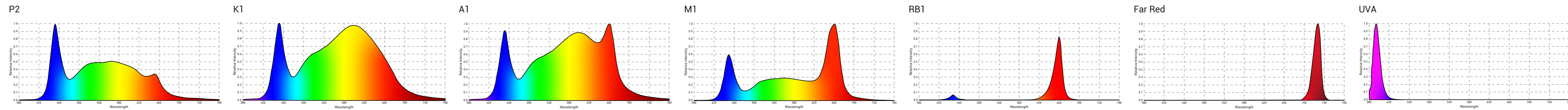


MASTER PRODUCT COMPARISON

Updated as of 06/02/22

	PROPAGATION SERIES	VEGGING SERIES				INDOOR SERIES			GREENHOUSE SERIES			INTER-LIGHTING SERIES	SUPPLEMENTAL WAVELENGTHS	
														
MODEL	ILLUMINA-24	FLORA-3	FLORA-5	FLORA-10	VERTA-4	VERTA-6F	VERTA-8	LINEA-300	LINEA-600	LINEA-900	EXTRA-48	FAR RED	ULTRAVIOLET	
DIMENSIONS	48" X 1.75"	42.5" x 10.6" x 3.75"	42" x 42" x 3.75"	42" x 42" x 3.75"	42" x 20" x 3.75"	47" x 42" x 3.5"	42" x 42" x 3.75"	24" X 5.1" x 5.6"	48" X 5.1" x 5.6"	72" X 5.1" x 5.6"	48.27" x 3.5" x 3"	48" X 1.75"	48" X 1.75"	
COVERAGE AREA	Variable	1.5' x 4'	2' x 4'	4' x 4'	2' x 4'	4.5' x 4.5'	4.5' x 4.5'	Variable	Variable	Variable	Variable	Variable	Variable	
RECOMMENDED MOUNTING HEIGHT ABOVE CANOPY	Variable	5" ~ 12"	5" ~ 12"	5" ~ 12"	6" ~ 12"	6" ~ 12"	6" ~ 12"	Variable	Variable	Variable	Variable	Variable	Variable	
PPF	50 µmol/s	200 µmol/s	332 µmol/s	664 µmol/s	822 µmol/s	2050 µmol/s	1700 µmol/s	780-1230 µmol/s	1560-2460 µmol/s	2340-3690 µmol/s	100 µmol/s	N/A	N/A	
EFFICACY (±5%)	2.1 µmol/J	2.23 µmol/J	2.23 µmol/J	2.23 µmol/J	2.5 µmol/J	2.8 µmol/J	2.7 µmol/J	2.5-3.9 µmol/J	2.5-3.9 µmol/J	2.5-3.9 µmol/J	2.2 µmol/J	N/A	N/A	
SYSTEM POWER CONSUMPTION	24W	90W	150W	300W	325W	720W	640W	305-320W	610-640W	915-960W	48W	15W	15W	
LIFETIME	Q90>50,000hrs	Q90>40,000hrs	Q90>40,000hrs	Q90>40,000hrs	Q90>41,000hrs	Q90>41,000hrs	Q90>41,000hrs	Q90>41,000hrs	Q90>41,000hrs	Q90>41,000hrs	Q90>50,000hrs	L90>50,000hrs	L90>50,000hrs	
CERTIFICATIONS	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	ETL, CE, IP66, UL8800	CE & IP66	CE & IP66	
DLC	Yes <small>(DLC ID: H-0002010)</small>	Yes <small>(DLC ID: H-Y4P7WTR)</small>	Yes <small>(DLC ID: H-VS1BPBW)</small>	Yes <small>(DLC ID: H-42LHE2C)</small>	Yes <small>(DLC ID: H-9CA0NFV)</small>		Yes <small>(DLC ID: H-1HTUK8I)</small>	A1 Spectrum Model* <small>LINEA-300-A1-V01 (DLC ID: H-0002540)</small>	A1 Spectrum Model* <small>LINEA-600-A1-V01 (DLC ID: H-0002538)</small>	A1 Spectrum Model* <small>LINEA-900-A1-V01 (DLC ID: H-0002539)</small>	Yes <small>(DLC ID: H-0002009)</small>	Not Eligible	Not Eligible	
LENSED	Yes	Yes	Yes	Yes	Optional	Optional	Optional	No	No	No	Yes	Yes	Yes	
AVAILABLE SPECTRA	P2	K1	K1	K1	A1	A1	A1	A1, M1, RB1	A1, M1, RB1	A1, M1, RB1	M1	FAR RED	UVA	
DIMMING CAPABILITY	0-10V (Standard)	0-10V (Standard) / DALI / Dim to Off / Wireless										0-10V (Standard)		
WARRANTY	5-Year LED & Driver Warranty		7-Years on the Printed Circuit Board & 5-Years on Drivers										5-Year LED & Driver Warranty	

Spectrums:



* Not all product variations listed on this page are DLC qualified. Visit www.designlights.org/search to confirm qualification