
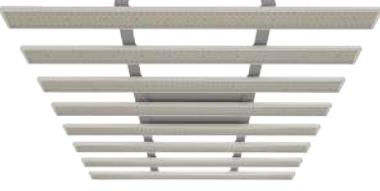







# MASTER PRODUCT COMPARISON

Updated as of 03/09/21

	INDOOR SERIES		GREENHOUSE SERIES	VEGGING SERIES			INTERLIGHTING SERIES
IMAGE							
MODEL	VERTA-4	VERTA-8	LINEA 48XL	FLORA-3	FLORA-5	FLORA-10	EXTRA 60
TYPICAL ENVIRONMENT	Indoor	Indoor	Indoor & Greenhouse	Vertical Farming	Vertical Farming	Vertical Farming	Research & Custom
COVERAGE AREA	2' x 4'	4' x 4'	Variable	2' x 4'	2' x 4'	4' x 4'	Variable
RECOMMENDED MOUNTING HEIGHT ABOVE CANOPY	6" ~ 12"	6" ~ 12"	Variable	5" ~ 12"	5" ~ 12"	5" ~ 12"	Variable"
PPF	822 $\mu\text{mol/s}$	1700 $\mu\text{mol/s}$	839 $\mu\text{mol/s}$	200 $\mu\text{mol/s}$	332 $\mu\text{mol/s}$	664 $\mu\text{mol/s}$	136 $\mu\text{mol/s}$
EFFICACY (+5%)	2.62 $\mu\text{mol/J}$	2.62 $\mu\text{mol/J}$	2.48 $\mu\text{mol/J}$	2.35 $\mu\text{mol/J}$	2.35 $\mu\text{mol/J}$	2.35 $\mu\text{mol/J}$	2.35 $\mu\text{mol/J}$
SYSTEM POWER CONSUMPTION	325W	640W	325W	90W	150W	300W	60W
AVAILABLE SPECTRA	A1	A1	A1	K1	K1	K1	M1
DIMMING CAPABILITY	0-10V (Standard) / DALI / Dim to Off / Wireless						
CERTIFICATIONS	ETL, CE, IP66	ETL, CE, IP66	ETL, CE, IP66	ETL, CE, IP66	ETL, CE, IP66	ETL, CE, IP66	ETL, CE, IP66
LIFETIME	L90>54,000hrs	L90>54,000hrs	L90>45,000hrs	L90>45,000hrs	L90>45,000hrs	L90>45,000hrs	L90>45,000hrs
DLC	Yes	Yes	Yes	Yes	Yes	Yes	Yes
LENSED	Optional	Optional	Yes	Yes	Yes	Yes	Yes
WARRANTY	10-Years on the Printed Circuit Board & 7-Years on Drivers						