SpecGradeLED

VERTA SERIES
Comparison Guide
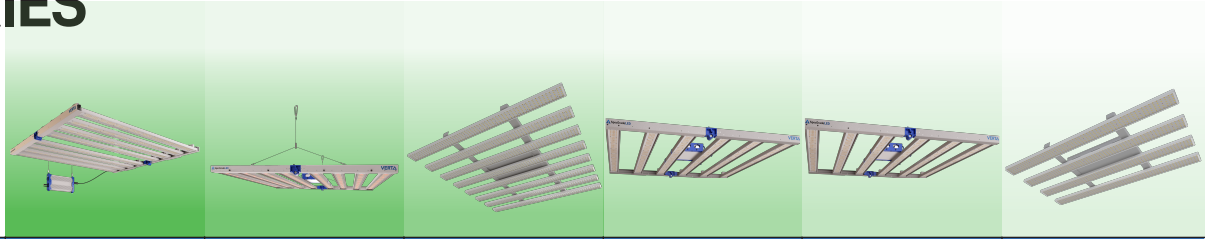
	VERTA-8F (920W)	VERTA-8F (820W)	VERTA-8	VERTA-6F (720W)	VERTA-6F (640W)	VERTA-4
Dimensions	42"x42"x3.75"	42"x42"x3.75"	42"x 42"x3.75"	42"x42"x3.75"	47"x42"x3.5"	42"x20"x3.75"
Efficacy	2.8 µmol/J (920 Watts)	2.8 µmol/J (820 Watts)	2.7 µmol/J (640 Watts)	2.8 µmol/J (720 Watts)	2.65 µmol/J (640 Watts)	2.5 µmol/J (330 Watts)
Intensity	2600 µmol/s	1800 µmol/s	1706 µmol/s	2050 µmol/s	1700 µmol/s	822 µmol/s
Modularity	✓	✓	✓	✓	✓	✓
Passive Thermal Management	4984 sq. In. of heat sink	4984 sq. In. of heat sink	4984 sq. In. of heat sink	4984 sq. In. of heat sink	4086 sq. in. of heat sink	2492 sq. in. of heat sink
Superior Uniformity	2462 LED chips over 8-bars	2462 LED chips over 8-bars	2462 LED chips over 8-bars	2018 LED chips over 8-bars	2018 LED chips over 6-bars	1232 LED chips over 4-bars
Design Lights Consortium (DLC) Certification	✓	✓	✓	✓	✓	✓
UL8800 Certifcation	✓	✓	✓	✓	✓	✓
IP 66 Rating	✓	✓	✓	✓	✓	✓
Warranty	7-Year LED 5-Year Driver	7-Year LED 5-Year Driver	7-Year LED 5-Year Driver	7-Year LED 5-Year Driver	7-Year LED 5-Year Driver	7-Year LED 5-Year Driver
Grow-Connect Daisy-Chaining	✓	✓	✓	✓	✓	✓