

Designed for high PPF and broad coverage over a large area, this is your go-to solution for large-scale commercial grow environments. The spectrum with integrated UV helps stimulate THC and resin production and with multiple spectrums available we can customize your fixture to match your specific cultivation needs.



SOLARK

CANNABIS LIGHTING

SOLARK SPECS

SPECTRUM	SOL/+UV
PPF	≥ 2,250 μmol/s
INPUT POWER	900W
EFFICACY	≥ 2.5μmol/J
INPUT VOLTAGE	100-277V, 347V, 400V & 480V
WEIGHT	30 lbs (Including Drivers)
MAX AMBIENT TEMPERATURE	95°F / 35°C
DIMMING	0-10V RJ12 / Wireless Controls
BEAM ANGLE	120°
LIFETIME L90	60,000 hours
POWER FACTOR	> 90%
WARRANTY	5 Year Standard

DETAILS

LIGHT BARS	6 Bars
DRIVER	Integrated
SPECTRAL BALANCE	Full Spectrum + UV
DAISY CHAIN POWER	Optional
PANGEA READY	Yes
FRAME	Fixed

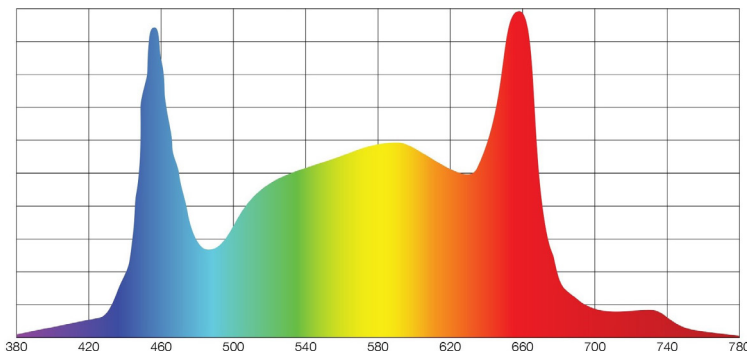
DIMENSIONS

MODEL	X	Y	Z
SOLARK	47"	43"	4.3"

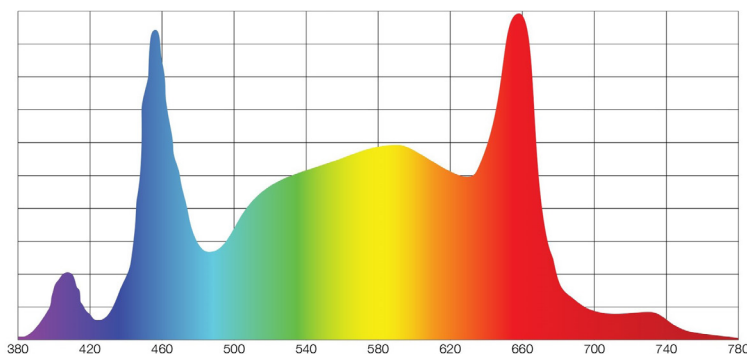
ELECTRICAL LOAD

SYSTEM WATTS	120V	208V	220V	240V	277V	347V	480V
900	7.50	4.33	4.09	3.75	3.25	2.59	1.88

SPECTRUM OPTIONS



SOL SPECTRUM



UV SPECTRUM