

Superior thermal management allows for maximum PPF output. All aluminum construction provides years of reliable operation. Control your fixture to the exact wattage you need for your particular license or power allotment.



# SOLARM

## CANNABIS LIGHTING

## SOLARM SPECS

<b>SPECTRUM</b>	BLS (Broad Light Spectrum)
<b>PPF</b>	≥ 2,288 μmol/s
<b>INPUT POWER</b>	880W
<b>EFFICACY</b>	≥ 2.6μmol/J
<b>INPUT VOLTAGE</b>	100-277V, & 480V
<b>WEIGHT</b>	29 lbs (Including Drivers)
<b>MAX AMBIENT TEMPERATURE</b>	95°F / 35°C
<b>DIMMING</b>	0-10V RJ12 / Wireless Controls
<b>BEAM ANGLE</b>	120°
<b>LIFETIME L90</b>	50,000 hours
<b>POWER FACTOR</b>	> 90%
<b>WARRANTY</b>	5 Year Standard

## DETAILS

<b>LIGHT BARS</b>	8 Bars
<b>DRIVER</b>	Integrated
<b>SPECTRAL BALANCE</b>	Full Spectrum
<b>DAISY CHAIN POWER</b>	Optional
<b>PANGEA READY</b>	Yes
<b>FRAME</b>	Folding

## DIMENSIONS

<b>MODEL</b>	X	Y	Z
<b>SOLARM</b>	52"	47"	3.5"

## ELECTRICAL LOAD

SYSTEM WATTS	120V	208V	220V	240V	277V	347V	480V
880	7.34	4.23	4.00	3.67	3.18	2.54	1.84

## BLS SPECTRUM

