

The SUNOME is a TRUE 1:1 retrofit solution, when replacing HPS lighting in a greenhouse or single-layer indoor cultivation. Featuring a proprietary blend of the most current Samsung Horticulture LEDs, the SUNOME creates higher PPF levels across the entire canopy, using less energy. When paired with PANGEA software, operators have independent control of each fixture and can daisy-chain up to 8 on a single 20A circuit.



# SUNOME

## CANNABIS LIGHTING

### SUNOME SPECS

SPECTRUM	GH Spectrum (High Red)
PPF	≥ 2,430 μmol/s
INPUT POWER	900W
EFFICACY	≥ 2.7 μmol/J
INPUT VOLTAGE	100-277V, & 480V
WEIGHT	29 lbs (Including Drivers)
MAX AMBIENT TEMPERATURE	95°F / 35°C
DIMMING	0-10V RJ12 / Wireless Controls (Wi-Fi)
BEAM ANGLE	120°
LIFETIME L90	50,000 hours
POWER FACTOR	> 90%
WARRANTY	5 Year Standard

### DETAILS

LIGHT BARS	6 Bars
DRIVER BOX	Integrated
SPECTRUM	Full Spectrum - High Red
DAISY CHAIN POWER	Optional
PANGEA READY	Yes
FRAME	Fixed
DAISY CHAIN POWER	Optional

### DIMENSIONS

MODEL	X	Y	Z
SUNOME	56"	17.4"	6.4"

### ELECTRICAL LOAD

VOLTAGE	120V	208V	220V	240V	277V	347V	480V
AMPERAGE	7.50A	4.33A	4.09A	3.75A	3.25A	2.59A	1.88A

### GH SPECTRUM

