

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.



STERRA

CANNABIS LIGHTING

STERRA SPECS

SPECTRUM	BLS (Broad Light Spectrum)
PPF	≥ 1664 μmol/s
INPUT POWER	640W
EFFICACY	≥ 2.6μmol/J
INPUT VOLTAGE	100-277V, & 480V
WEIGHT	26 lbs (Including Drivers)
MAX AMBIENT TEMPERATURE	95°F / 35°C
DIMMING	0-10V RJ12 / Wireless Controls
BEAM ANGLE	120°
LIFETIME L90	50,000 hours
POWER FACTOR	> 90%
WARRANTY	5 Year Standard

DETAILS

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

DIMENSIONS

MODEL	X	Y	Z
STERRA	47"	47"	3.5"

ELECTRICAL LOAD

SYSTEM WATTS	120V	208V	220V	240V	277V	347V	480V
800	5.33	3.08	2.91	2.67	2.31	1.84	1.33

BLS SPECTRUM

