

DLC Horticulture Listed for maximum utility rebates. The AURORA is the most versatile LED top-lighting system for greenhouse cultivation. Designed for uniformed PPF coverage over a large area, while creating minimal shadowing over your plants, this is your go-to solution for low truss height applications. When paired with PANGEA software, operators have independent control of each fixture and can daisy-chain up to 24 light engines on a single 20A circuit.



AURORA

GREENHOUSE LIGHTING

AURORA SPECS

SPECTRUM	GH Spectrum
PPF	≥ 3,000 μmol/s
INPUT POWER	1200W / 4 x 300W Units
EFFICACY	≥ 2.5μmol/J
INPUT VOLTAGE	100-277V, & 480V
WEIGHT	8lbs per 300W Unit / 25lbs Driver Box
MAX AMBIENT TEMPERATURE	95°F / 35°C
DIMMING	0-10V / Wireless Controls (Wi-Fi)
BEAM ANGLE	120°
LIFETIME L90	50,000 hours
POWER FACTOR	> 90%
WARRANTY	5 Year Standard

DETAILS

LIGHT BARS	4 Light Engines
DRIVER BOX	Remote / Powers 4 Units
SPECTRUM	Full Spectrum - High Red
DAISY CHAIN POWER	Optional
PANGEA READY	Yes
FRAME	Modular
DAISY CHAIN POWER	Optional

DIMENSIONS

MODEL	X	Y	Z
AURORA	50"	6.5"	1.1"

ELECTRICAL LOAD

VOLTAGE	120V	208V	220V	240V	277V	347V	480V
AMPERAGE	10.0A	5.77A	5.45A	5.00A	4.33A	3.46A	2.50A

GH SPECTRUM

