

ZEN

Linear LED Top Light

The ZEN fixture design allows for high-performance lighting in supplemental greenhouse lighting, and indoor sole-source grow applications. This powerful, full-spectrum light has flexibility for growers of any crop at any growth stage.

ORDERING INFORMATION

MODEL	TYPE	VOLTAGE	ACCESSORIES
ZEN			EXT
	6 FLOWER (630W)	120 120-277V	EXT 6' CORD
	7 FLOWER (720W)	277 277-480V	

DRIVER

World class LED driver. Input options Auto Sensing 90V-305V and 245V-528V.

CONTROL

0-10V (Option) Fixture is equipped with an external RJ14 cable and allows for daisy chained installation of up to 160 fixtures per controller (80 fixtures per controller port).

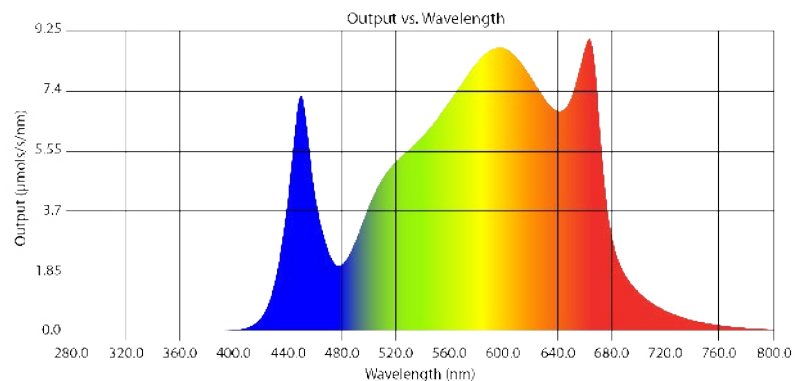
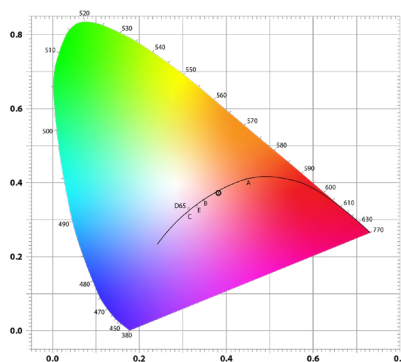
DIMMING

ZEN 7 is dimmable in 720W, 580W, 430W, and 290W. ZEN 6 is dimmable in 630, 500W, 380W, and 250W.

SPECTRUM

Our Broad Spectra offers light emission across the PAR 400-700nm wavelength range. We balance efficiency with quality of light to achieve the desired plant response and work environment.

CHROMACITY



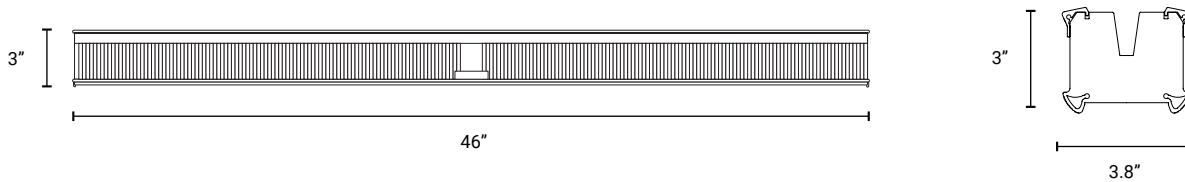
SPECIFICATIONS

INPUT POWER	630W or 720W	CERTIFICATION	UL8800, UL 1598 Wet
EFFICACY	2.7 or 2.64 $\mu\text{mol}/\text{J}$	WARRANTY	5 Year Standard
PPF	1700 or 1900 $\mu\text{mol}/\text{s}$	AMBIENT TEMP	-10°C / 40°C
INPUT VOLTAGE	120V - 277V; 277V - 480V	STORAGE	-40°C / 85°C
MOUNTING	$\geq 1.5'$ Above Canopy	ACCESSORY	6' Extension Power Cord
THERMAL	Passive	FIXTURE LENGTH	46"
LIFE	50,000 hrs	FIXTURE WIDTH	3.8"
POWER FACTOR	> 90%	FIXTURE HEIGHT	3"
IP RATING	IP66	FIXTURE WEIGHT	14lb / 6.5 kg

Line Voltage Daisy Chain Options Available, Consult Factory For Configurations.

DIMENSIONS

Fixture:



Power Supply:

