

URBARN™ Garden Series 2.0 Panel™



Compact, powerful, and versatile, the URBARN™ Garden Series 2.0™ with its 800 watts of available power is the ultimate tool for consistent yields and canopy coverage. An adjustable spectrum and total-fixture dimming capabilities allow for a custom approach to create the best possible outcomes. Garden Series fixtures are supported by a 5-year limited warranty and use both mid-power and high-power LEDs, offering the grower exceptional flexibility.



URBARN™
TOOLS TO **GROW** WITH

URBARN™ Garden Series 2.0 Panel™

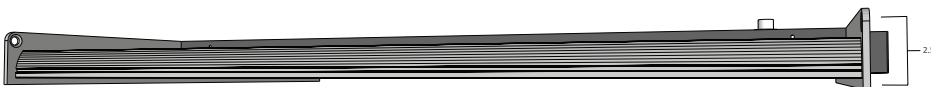
Company & Product

Manufacturer	URBARN by Abundant Lighting, LLC
Model	URBARN Garden Series 4' Panel
Part Number	GS4P-9L5H-xxxx-xxx
Description	URBARN Garden Series 4' Panel Horticultural Luminaire

Specifications

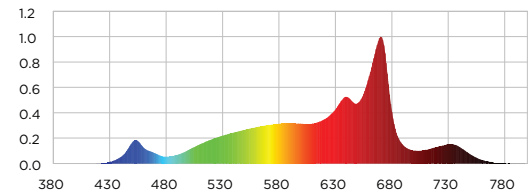
Light Source	LED
Spectrum	Fixed or adjustable - Veg, Bloom or Full
Light output PPF	1597 $\mu\text{mol}/\text{sec}$
Typical Efficacy	2.02 $\mu\text{mol}/\text{J}$
Nominal AC input power	790W
AC input voltage	120-277Vac, 50/60Hz
Power factor	>.95
Light distribution	120°
Mounting height	6" - 36" (15.2-91.4cm) Above Canopy
Thermal management	Passive
Min/Max Ambient temperature	-10°C (14°F) / 30°C (86°F)
Dimming	0/1-10V Source and Fixture (Potentiometer)
Total harmonic distortion	<10%
Lifetime	L-90 > 50,000 Hours
IP rating	IP 20
Fixture control	On/Off power switch mounted to End Cap
Certifications	ETL/cETL to UL 8800 UL 1598 Damp/ Dry Location Standards
UL 8750 output voltage rating	Class 2
IEC 61347-1 Electrical Installation	Class 1
Warranty	5 Year Limited Standard Warranty

Dimensions & Weight (SKU)	Length	Width	Height	Weight
Fixture Only	45.5 in / 1155.7 mm	30 in / 762 mm	2.5 in / 63.5 mm	41.24 lb / 18.71 kg

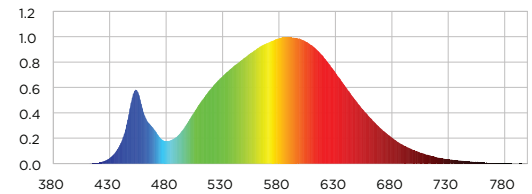


Spectra

Grow & Bloom (Full Spectrum)



Grow & Bloom (White Only)



Nominal AC Input	120V	277V
AC Current	6.8A	2.9A
AC Power	812W	790W

@25°C Ambient Temperature

