

CLONE BAR 30W

Time to renew your equipment with 30W Clone LED system

Clone & Grow

Parameters

Input Voltage 100-240VAC 50/60Hz
Constant output
Aluminum body with 1.6mm APCB 2.0 conductivity
Easy to install and clean
Energy saving, long life
Uniform light, safe for the eyes
Instant start, no flicker, no buzz
Can be connected in parallel, daisy chain lighting
No mercury

Application

Tower Farming
Vertical Farming
Clone
Indoor Garden
Home Grow Tent

OVERVIEW

Aluminum Frame Kit
(optional)



Waterproof Connector



High LTR PC Cover



Daisy Chain



Damp Location



FRAGILE



THIS WAY UP



KEEP DRY

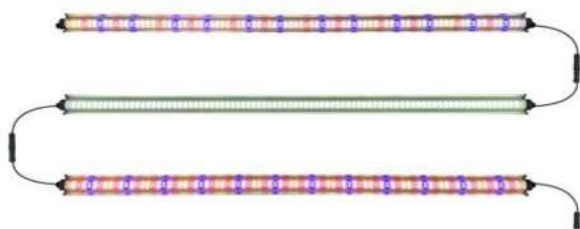


DO NOT STEP

+36 (20) 298-8250

info@urbangarden.hu
www.urbangarden.hu

1111 Budapest
Lágymányosi utca 5.



Technical Specification

Input Power	30W
PPF	72 umol
Efficacy	2.40 umol/J
LED Angle	120°
Spectrum	Full Spectrum
CRI	>80
Input Voltage	100-240VAC 50/60 Hz
Driver Protection	L/N-PE:6kV,L-N:4kV
LED Chip	Samsung LM281B Plus
Case	Alluminum
IP rate	IP65
Temperature operation	-40°C/+50°C
Humidity operation	10%/90% RH
Fixture Dimension	610*51*40mm
Net weight	0.40KG

Application Recommend

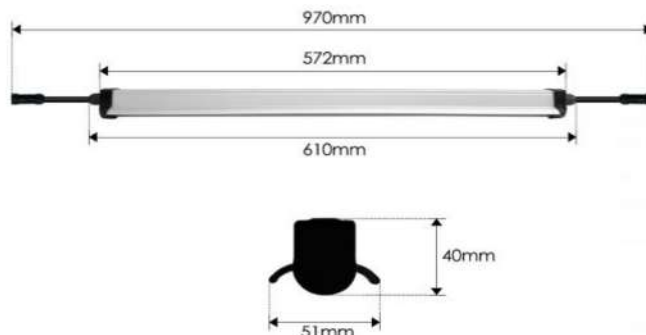
Vertical Farming	1 lamp per 20 x 60 cm
Grow Tent	1 lamp per 30 x 60cm

Performance

Power Consumption	30W
Input Voltage	AC100-240V
PPF	72 umol/s
PPE	2.40 umol/J

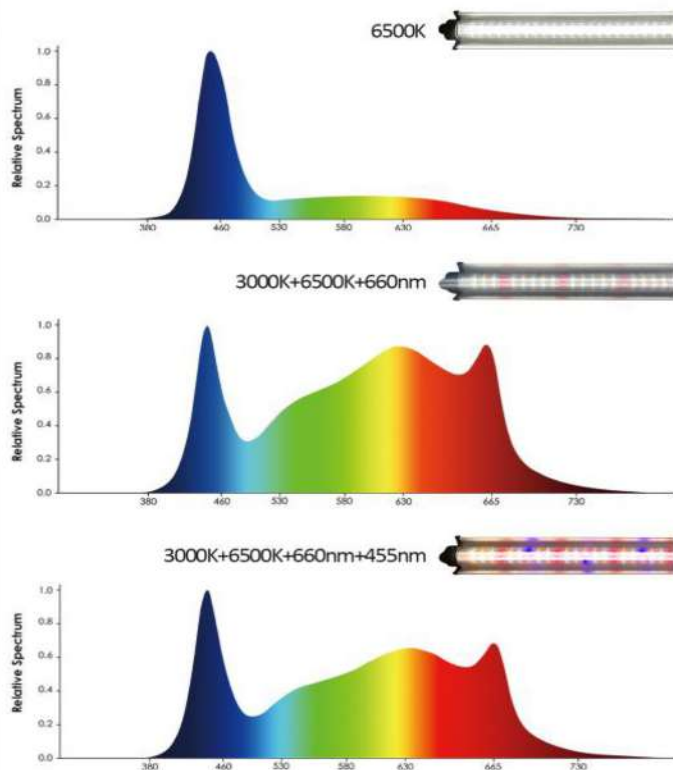
Dimension

Length (L) 610 mm
Width (W) 51 mm
Height (H) 40 mm



Spectrum Chart

Simulation Solar Spectrum, maxmizing harvest



Adding an appropriate amount of infrared light to the SolarPro can enhance the accumulation of sugar in the plant body, making the fruit sweeter. Appropriate ultraviolet radiation can stimulate plant synthesis of plant hormones, carotenoids, anthocyanins, and other substances, improve photosynthesis efficiency and yield, and increase crop quality and yield. In addition, moderate amounts of ultraviolet radiation can also make plants produce more flowers and fruits.



FRAGILE THIS WAY UP KEEP DRY DO NOT STEP