

# CLONE BAR 60W

Time to renew your equipment with 60W 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



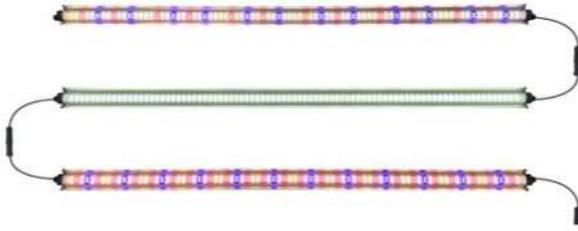
THIS WAY UP



KEEP DRY



DO NOT STEP



Technical Specification

Input Power	60W
PPF	144 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	1092*51*40mm
Net weight	0.65KG

Application Recommend

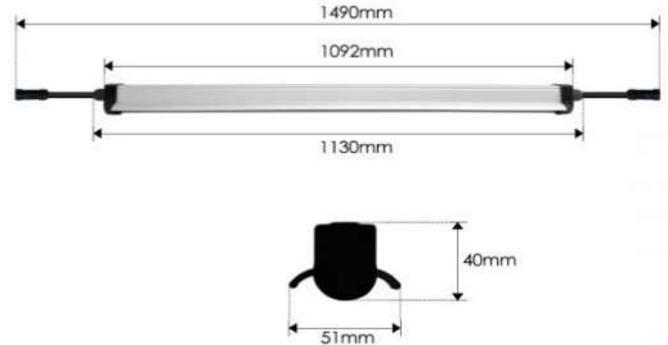
Vertical Farming	1 lamp per 20 x 90 cm
Grow Tent	1 lamp per 30 x 90cm

Performance

Power Consumption	60W
Input Voltage	AC100-240V
PPF	144 umol/s
PPE	2.40 umol/J

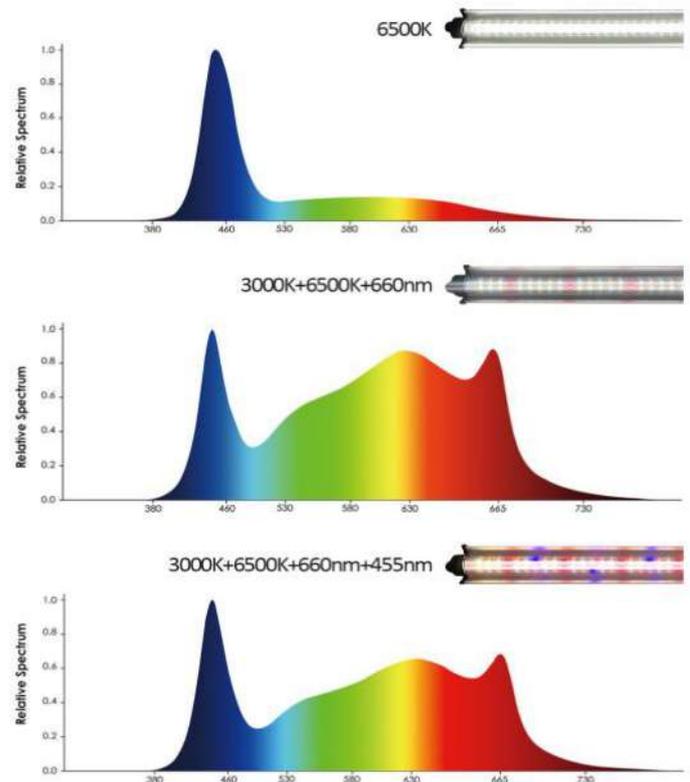
Dimension

Length (L) 1092 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.

