

LED Grow Light ----Galaxy Series

Illuminant parameters

- Light Source: High Power 3W SMD LED
- Power factor (PF) : ≥ 0.9 Frequency (Hz) :50 to 60Hz,
- LED Wave Red:620-630nm/640-660nm ; Blue:450-460nm/460-470nm
- Working environment:-20~40℃;45%~95%RH
- Color:Red:Blue = 8:1 or 7:2,(Different ratio can be customized)
- LED life span: more than 5,0000 hours,warranty:2 Years
- House& lamps hade:Iron
- Housing Colour:White and Black



Replace 3-5 Times Power HPS,80% Energy

Power (W)	Input Voltage	LED Q'ty (Pcs)	Dimension (mm)	Color	Warranty
75W	AC85~265V	25*3W	Φ175x70mm	Red:Blue = 8:1	2 Years
135W	AC85~265V	45*3W	Φ270x70mm	Red:Blue = 8:1	2 Years

LED Grow Light ---- Jose Series

Illuminant parameters

- Light Source: High Power COB chips,
 Power factor (PF) : ≥ 0.9 Frequency (Hz) :50 to 60Hz,
 House& lamps hade:Aluminium alloy
 Working environment:-20~40℃;45%~95%RH
 Photosynthetic efficiency:>50lm/w Chip brand:..
 LED life span: more than 5,0000 hours,warranty:2 Years
 Light Angle:45°
 Housing Colour:white
 Color:Red:Blue=7:1,(different ratio can be customized)
 LED Wave Red:620-630nm/640-660nm ; Blue:450-460nm/460-470nm



Bridgelux,Epistar and Epileds + High Quality

Power (W)	Input Voltage	LED Q'ty	Dimension (mm)	Warranty
56W	AC85-265V	8*7W COB	370x230x41mm	2 Years

LED Grow Light ---- Geisha Series

Illuminant parameters

Light Source: High Power 2835 SMD
 Power factor (PF) : ≥ 0.9 Frequency (Hz) :50 to 60Hz,
 House& lamps hade: plastic
 Working environment:-20~40°C;45%~95%RH
 Photosynthetic efficiency:>30lm/w
 LED life span: more than 5,0000 hours,warranty:3 Years
 Light Angle:60°
 Housing Colour: White
 Color:Red:Blue=8:1,(different ratio can be customized)
 LED Chip Red&Blue



Bridgelux, Epistar and Epileds + High Quality

Power (W)	Input Voltage	LED Q'ty (Pcs)	Dimension (mm)	Warranty
14	AC85-265V	256	310*310*35	3Years
45	AC85-265V	256	310*310*35	3Years

LED Grow Light---Ruby Series

Illuminant parameters

Light Source: High Power COB chips,
 Power factor (PF) : ≥ 0.9 Frequency (Hz) :50 to 60Hz
 House& lamps hade:Aluminium alloy
 Working environment:-20~40°C;45%~95%RH
 Photosynthetic efficiency:>50lm/w
 LED life span: more than 5,0000 hours,warranty:3 Years
 Light Angle:120°
 Housing Colour: White
 Color:Red:Blue=8:1,(different ratio can be customized)
 LED Chip: Red&Blue





Bridgelux, Epistar and Epileds + H

Power (W)	Input Voltage	LED Q'ty (Pcs)	Dimension (mm)
240	AC85-265V	4 COB	370x370x60

LED Grow Light---Tulip Series

Illuminant parameters

Light Source: High Power COB chips and SMD chips,
 Power factor (PF) :≥0.9 Frequency (Hz) :50 to 60Hz,
 Housing: Aluminium alloy
 Working environment: -20~40℃; 45%~95%RH
 Photosynthetic efficiency: >50lm/w
 LED life span: more than 5,0000 hours, warranty: 3 Years
 Light Angle: 120°
 Housing Colour: White
 Color: Red:Blue=7:1, (different ratio can be customized)
 LED Chip Red, Blue, White, IR, UV



Bridgelux, Epistar and Epileds + H

Power (W)	Input Voltage	LED Q'ty (Pcs)	Dimension
65W	AC85-265V	COB&SMD	370x230x41mm
120W	AC85-265V	COB&SMD	370x230x41mm



Energy Saving.

Lighting Area (Height/m ²)
13m ² /2m, 20m ² /3m
20m ² /2m, 29m ² /3m



Constant Voltage Drive

color
Red:Blue=7:1



ty Drive

Spectrum
Red:Blue=8:1
Red:Blue=8:1





High Quality Drive

Warranty	Spectrum
3 Years	Red:Blue=8:1



High Quality Drive

Warranty	Spectrum	Dimming
3 Years	R,B,W,IR,UV	1xDimming button
3 Years	R,B,W,IR,UV	2xDimming button