

QUASAR 630W

630W
Power

3.1
 $\mu\text{mol}/\text{j}$

IP65
Waterproof

CE

RoHS
compliant

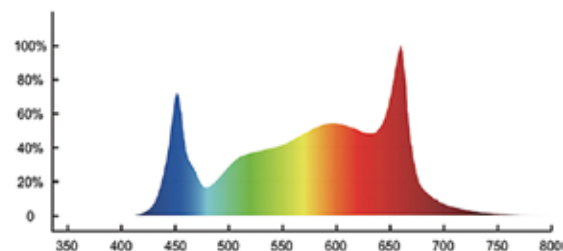
0-10V
Dimmer



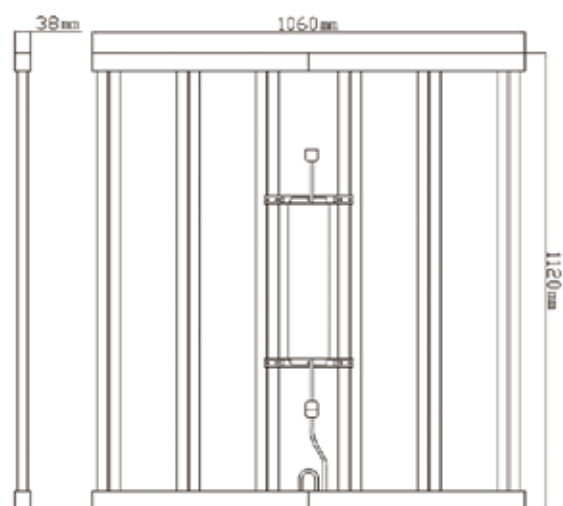
Features

Model	QUASAR 630
Input Power	630W $\pm 5\%$
Input Voltage	220-240VAC
Efficacy	3.1 $\mu\text{mol/j}$
Chip	1680 pcs 3030 LED 4000K white light 144 pcs 3030 LED 660nm red light
Total number of LEDs	1824pcs
Number of light bar	6 bars
PPF	1.935 $\mu\text{mol/j}$
Mounting Height	over 15cm Above canopy
Power Factor	>0.95
Control	Manual dimmer and external 0-10V control
Daisy-Chain Port	RJ11
Waterproof&Dustproof	IP65
Applications	Fully indoor farm
Colour rendering index	Ra>80
Lifetime	50.000HRS
Thermal management	passive
Certifications	CE - ROHS
Operating Temperature	-25° a 40°
Warranty	3 years

Spectrum



Dimension

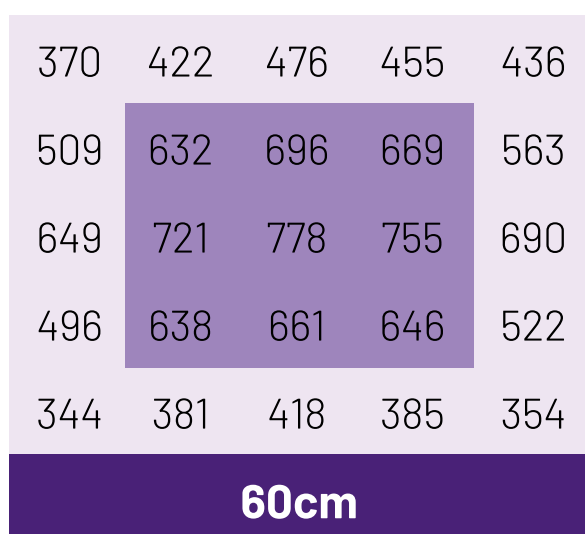


Max Amperage by voltage service Amperaggio massimo per tensione

Voltage	200V	200V	240V
630 W	3.31A	3.01A	2.73A

PPFD

Test area: 1.2mx1.2m



Packing

Box size	N.W.	Q.ty	Carton size	G.W.
1050x1120x53mm	11 Kg	1pcs/box	1140x585x105mm	11.5 Kg