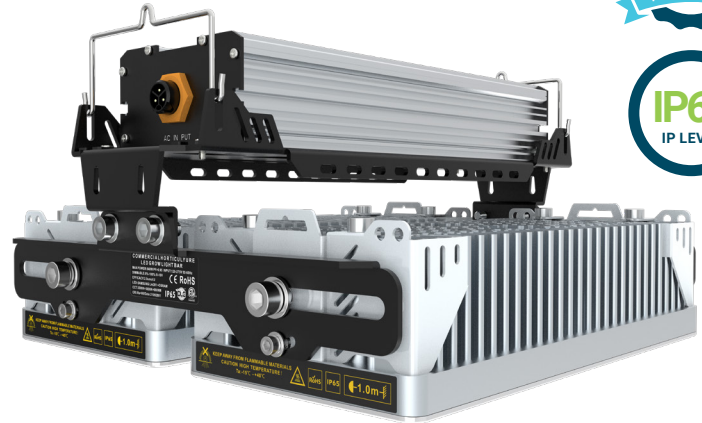
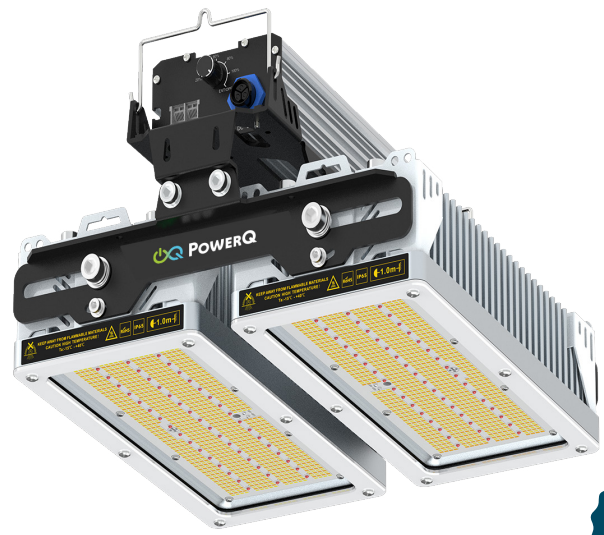


POWER-LUX

PQ-GWHBS

- Top bin Samsung LM281 and Osram LEDs
- Full spectrum for growing from seed to harvest
- Gimbaling packs for adjustable beam angle
- Passive cooling
- Cold forged aluminum heat sink
- Tempered glass cover to protect LEDs
- Fully assembled for easy installation
- No maintenance required

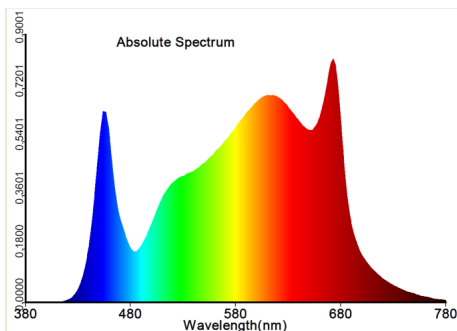


SPECIFICATIONS

Light source	Samsung & Osram LEDs	Dimming	0-100% dimmer knob
Max input power	660W	Smart control	0-10V RJ port
Efficacy	2.9 $\mu\text{mol}/\text{J}$	Beam angle	110°
PPF	1914 $\mu\text{mol}/\text{s}$	CRI	92 Ra
Input voltage	120V or 347V	iP rating	IP65 for damp location
Fixture dimension	33.5 cm x 33.5 cm x 17 cm (13.2" x 13.2" x 6.7")	Lighting coverage	1.5m ² (5' x 5')
Fixture weight	13.47 kg (29.7 lbs)	Mounting height	120-245 cm (48"-96") above canopy
Thermal management	Passive	Heat output	2216 BTU/h
Operating temperature	-15°C~40°C (4°F~104°F)	Warranty	5 years

PQ-GWHBS-WR-660W-120V-PPF1914-29
 PQ-GWHBS-WR-660W-347V-PPF1914-29

SPECTRUM



CERTIFICATIONS



Voltage	120V	240V	277V	480V
Amperage	5.4A	2.7A	2.34A	1.35A

POWER-LUX

PQ-GWHBS

APPLICATIONS

- 1-1 Replacement for HPS
- Greenhouses
- Indoor cultivation spaces
- Commercial & Residential
- Minimum 9 ft ceiling recommended

