



Waterproof High Brightness (High Photonics) LED Grow Bar Fixture
with evenly distributed illumination in all directions.
indoor/greenhouse/hydroponics/horticulture/garden/grow tent.

	400W	600W	800W	1000W
Product code	HRT400W100/277V5C	HRT600W100/277V5C	HRT800W100/277V5C	HRT1000W100/277V5C
Designation	Waterproof LED grow bar light with high brightness chip which has high photon efficiency. All locations get the same PPFD. Lighting is evenly distributed in all directions + uniform coverage + larger footprint + high efficiency. UV +3000k+6500k White+660nm Red + IR 730nm~True Full Spectrum. All chips in parallel. The broken chip never affects other chips.			
Structure	High Purity 6063 Aluminum, Great Heat Dissipation			
Dimensions	1200mm x 1200mm x 80mm			
Standard	4PCS Bar Light + 1x Aluminum Holding	6PCS Bar Light + 1x Aluminum Holding	8PCS Bar Light + 1x Aluminum Holding	10PCS Bar Light + 1x Aluminum Holding
LED Type	UV+3000K+6500K+660nm+730nm			
LED Qty	960pcs	1440pcs	1920pcs	2200pcs
PPF	1120umol/s	1680umol/s	2240umol/s	2800umol/s
EQ	220-223 lm/w 2.8umol/J			
Dimmable	Dimmable: 0-10v Auto/App/Wi-Fi/Computer Remote Control Available			
Light Area	1200*1200m (4ft*4ft)			
Angle	120°			
Driver	UL Driver Inventronics and Meanwell			
Input voltage	AC 85V/265V			
Output voltage	50V/70V			
Maximum ambient T°	-20°c / +50°c			
Frequency	50/60Hz			
Lifetime / Warranty	80 000 h / 5 years			
Certifications	      			