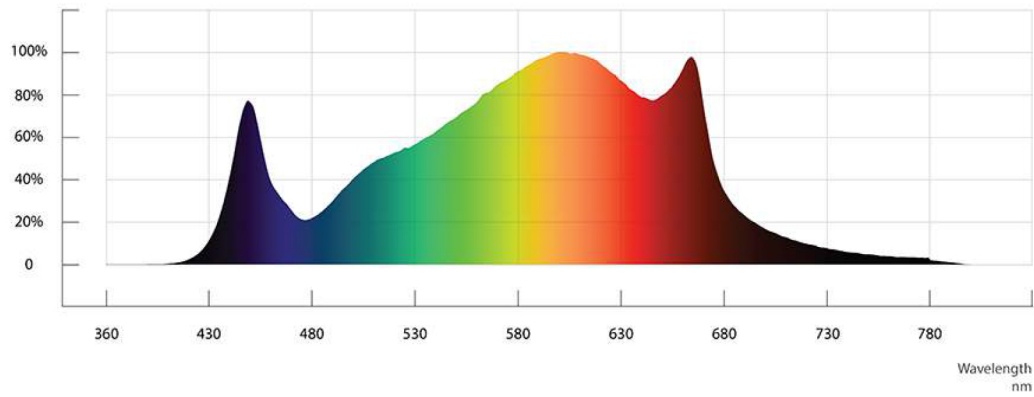


Measurements of Normalized
Photosynthetic Photon Flux



Performance Summary	Rating/Unit	Electric characters	Value
Power Consumption	240 Watts	Input voltage	100...305VAC
Typical Running Current	2.1A	Input current	MAX 1.43A
Operating Voltage	114.2V	Power factor (cos)	0.96
Active Photosynthetic Photon Flux	600 $\mu\text{mol}/\text{m}^2/\text{s}$	System efficiency ()	95%
PPF/W	2,5		
Operating Temperature			
IP protection	Ip68		

Infinite control

More control available



Ultra-high efficient drivers from MEANWELL featuring the constant current mode and high voltage output.



Thanks to the high efficiency up to 95%, with the fanless design, the entire series is able to operate for -40°C~+85°C case temperature under free air convection.



MEANWELL typical lifetime>50000 hours



5 years warranty



Output adjustable via potentiometer



3 in 1 dimming (dim-to-off)



Smart timer dimming
(0~10Vdc, 10V PWM signal and resistance)



DALI technology

