

## **MR Series**



## **Mulit Rack High-Efficiency LED Lighting**

Designed for racking system and indoors, the MR Series is ideal for high light levels crops and medical plants delivering uniform, high-quality light with low energy use and minimal heat

- -Foldable, easy to transport.
- -High efficacy up to 3.20  $\mu mol\slash\hspace{-0.05cm}\text{J}$  for maximum energy savings.
- -Low-profile, lightweight design perfect for multi-layer racks.
- -Fully dimmable & IP65-rated for precise control in humid environments.
- -Easy plug-and-play installation with differnts sizes available
- -Fit any rack or growing system.

	MR 400	MR 800	MR 1000
Spectrum	BS/SS	BS/ SS	BS/ SS
Efficacy	2.6 <sub>(µmol/J)</sub>	2.6 <sub>(µmol/J)</sub>	2.6 <sub>(µmol/J)</sub>
PAR Output	1056 <sub>(µmol/s)</sub>	2112 <sub>(µmol/s)</sub>	2640 <sub>(µmol/s)</sub>
Power	400 W	800 W	1000 W
Voltage	120-277 V / 277-480 V AC	120-277 V / 277-480 V AC	120-277 V / 277-480 V AC
Dimensions	586 x 1033 x 62	1187 x 1033 x 62	586 x 1033 x 62
Weight	4.74 kg	8.24kg	10.4 kg
Beam Angle	120°	120°	120°
Dimming Control	0–10 V	0–10 V	0–10 V
IP Rating	IP65	IP65	IP65









