



OSRAM LEDS, LM-80
ETL, LM-79, CE certification

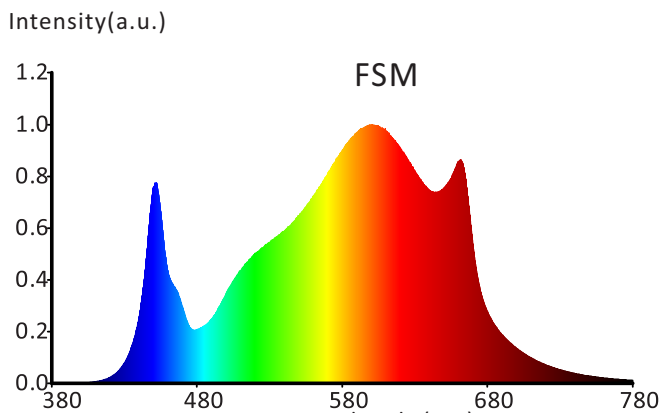
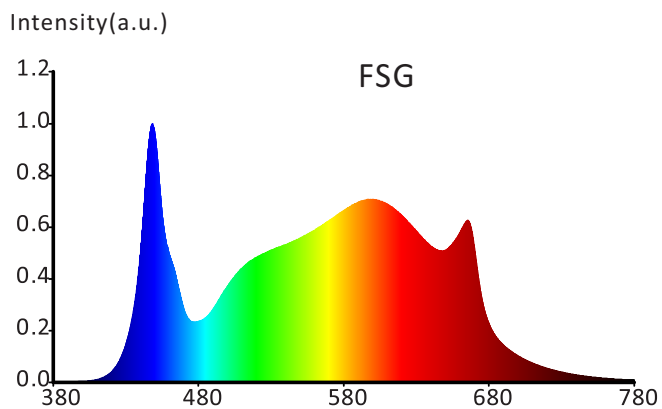
-  Fanless Design
-  IP65 Waterproof
-  Dimmable: 0-10V/1-10V Dimming
-  Slim design, small, compact and easy to install with 180 degree foldable system.
-  Covering all growing stages including: Genetics, Propagation, Vegetation and Flowering
-  Quick connector for faster installation and with quick daisy chain connector, with simple power supply and dimming control function.
-  5 years warranty



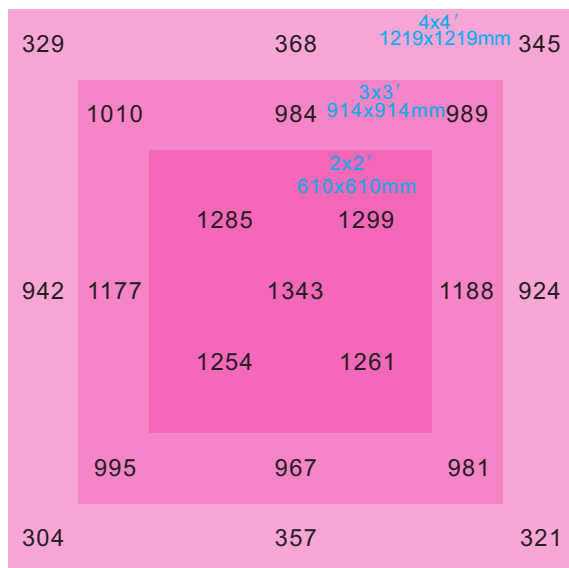
SPECIFICATIONS

MODEL	FM3				FM4			
Power Consumption (incl. driver)	240W				320W			
Spectrum	FSM	FSG	FSMUV	R9B1	FSM	FSG	FSMUV	R9B1
PPF(μmol/s)	576	624	528	648	768	832	704	864
Efficacy (μmol/J)	2.4	2.6	2.2	2.7	2.4	2.6	2.2	2.7
Dimensions (L*W*H)	47*18*2.4inch (1193*458*62mm)				47*21.1*2.4inch (1193*458*62mm)			
Weight	11.9lbs (5.4kg)				14.6lbs (6.6kg)			

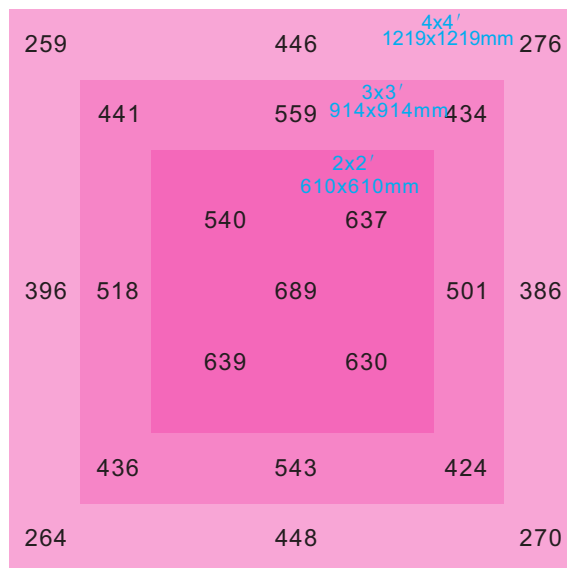
MODEL	FM6				FM8			
Power Consumption (incl. driver)	480W				660W			
Spectrum	FSM	FSG	FSMUV	R9B1	FSM	FSG	FSMUV	R9B1
PPF(μmol/s)	1152	1248	1056	1296	1584	1716	1452	1782
Efficacy (μmol/J)	2.4	2.6	2.2	2.7	2.4	2.6	2.2	2.7
Dimensions (L*W*H)	42*42.4*2.4inch (1067*1077*62mm)				42*42.4*2.4inch (1067*1077*62mm)			
Weight	24lbs (10.9kg)				30lbs (13.6kg)			



PHOTON FLUX DISTRIBUTION



FM8 660W 2.4µmol/J 6''/152mm Height



FM8 660W 2.4µmol/J 24''/609mm Height

DIMENSIONS

