MF

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## MF-GP06 Spec

## **■ FEATURES**

■ Light Source: CREE CXA2530 COB+ Bridgelux surround 5W leds

■ Spectrum/Ratio: Full Spectrum, Customized Ratio

■ Driver: Taiwan Meanwell LED Drivers, Wide AC100-265V, PF>0.95

■ Waterproof Grade: IP44

■ Beam Angle: 60°, 90°, 120° options. Secondary lens 90°

■ Lamp Control: Dual switch, CH1: COB; CH2: Surround leds

■ Warranty: Design lifespan > 50,000Hrs,3 years warranty available.

■ Coverage: Vegetative: 3'X4', Flowering: 2'X3'

**Environment:** OperationTemperature: -10 °C ~45 °C

Storage Temp.: 0°C~40°C

■ Certificated: CE, TUV, RoHS, CB, SAA, FCC, ETL





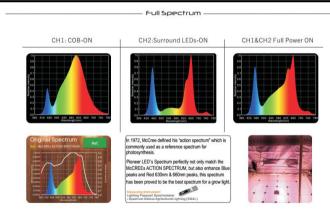
#### **■ BENEFITS**

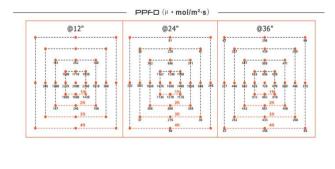
- Using the latest lighting technology including the USA made CREE COB and Bridgelux 5W leds which are both specifically designed for horticultural lighting.
- Unique secondary Magnifies PAR Lens---much better PAR value and intensity
- 6 channels gardening timing system---built-in timer, 10/12/14/16/18/24 hours for selection
- Application: Vegetable planting, Herbal planting, flower planting, plant factory....etc

### ■ SPECIFICATIONS

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Product	Model NO:	MF-GP06
	Power :	620W
	Dimension:	554*376*70mm
	Packing:	672*454*160mm/2pcs/carton
	Weight:	N.W: 9.58KG, G.W: 12.5KG
Driver	Input:	AC100-265Vac, 50-60Hz
	PF:	>0.95
	Brand:	Meanwell
LEDS	Color Ratio	Full Spectrum
	Brand:	CREE+ BRIDGELUX
	Numbers:	COB/6PCS, 5W LEDS/96PCS
Coverage	Vegetative:	5'X4'
	Flowering:	4'X4'
Heat management	РСВ:	Metal PCB(Aluminum)2.0mm
	Heat conduction:	2.0w/m.k
Environment	Storage Temp.:	0℃~40℃
	Operation Temp.:	-10℃~45℃
Lamp Control	Dual switch, CH1: COB; CH2: Surround leds	
Beam Angle	60°, 90°, 120°options. Secondary lens 90°	
Life span	> 50,000Hrs	

# ■ Light Distribution Curve







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