



LUMIFOCUS

# LED Grow Light



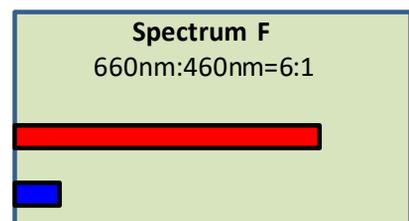
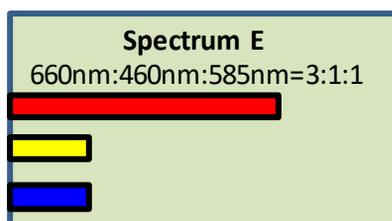
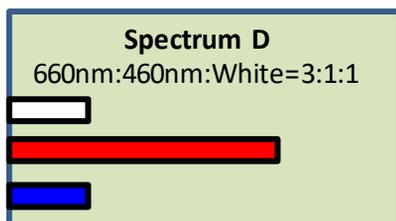
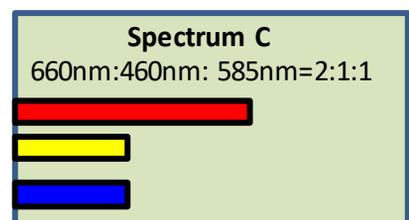
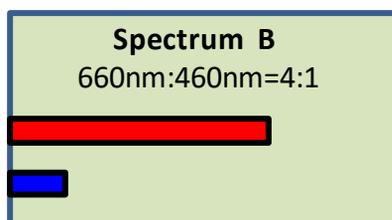
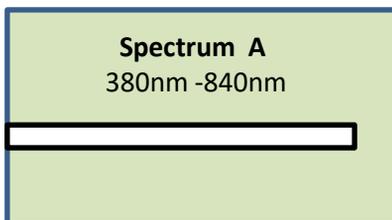
# LUMIFOCUS LED Grow Light



The fast advancement of LED lighting technologies have brought in new opportunities for plant growers. Unlike conventional lighting equipments, LED lighting systems provide long lasting, high efficient, flexible intensity, specialized spectrum, low heat light to suit different plants' special needs.

In command of these new technologies, LUMIFOCUS supplies a full range of LED grow lights for various environments for different growing stages.

A series of spectrum combinations have been developed to suit the needs of different plants. Special combinations are also available per request.



## LED Bar



Compact, high IP protection linear light, provides long lasting. low heat lighting. Suitable for low height spaces, such as nursery or multilayer growing systems.

- Compact size.
- Low heat radiation
- Multiple spectrum combinations available
- Waterproof Aluminium housing
- Watertight power connection
- Simple accessories for easy installation

ITEM	Watt	Volt	Spectrum	$\mu\text{mol/s}$	IP	Size
MA020	20	120	A, B,C,D	56	65	600*33*22mm
MA030	30	120	A, B,C,D	84	65	800*33*22mm
MA040	40	120	A, B,C,D	112	65	1200*33*22mm



# LED Batten



Simple, easy-installation economic linear lighting system. Fit easily with many environments. Suitable for low height spaces, such as nursery or multilayer growing systems.

- Compact size.
- Low heat radiation
- Multiple spectrum combinations available
- Aluminium body, PC cover
- Easy installation

ITEM	Watt	Volt	Spectrum	μmol/s	IP	Size
MB020	20	120	A, B,C,D	56	44	600*33*22mm
MB030	30	120	A, B,C,D	84	44	800*33*22mm
MB040	40	120	A, B,C,D	112	44	1200*33*22mm



**LED Double**



High efficiency, high IP protection double sided linear light, provides close, low heat lighting between plants. Concentrated light on the plants improves system efficacy and increase the yield of the crops.

- Light comes from both sides.
- Low heat radiation
- Multiple spectrum combinations available
- Waterproof Aluminium housing
- Watertight power connection
- Simple accessories for easy installation



ITEM	Watt	Volt	Spectrum	μmol/s	IP	Size
MD020	20	120	A, B,C,D	56	65	600*33*22mm
MD030	30	120	A, B,C,D	84	65	800*33*22mm
MD040	40	120	A, B,C,D	112	65	1200*33*22mm



## LED Tube



Fit with conventional fluorescent light fixtures. A quick and economic LED upgrading solution for existing non-LED lighting systems.

- Fit with conventional fluorescent light fixtures
- Low heat radiation
- Wide spectrum combination options



ITEM	Watt	Volt	Spectrum	μmol/s	Size
MT020	20	120	A, B, C, D, E, F	56	563*28mm
MT030	30	120	A, B, C, D, E, F	84	863*28mm
MT040	40	120	A, B, C, D, E, F	112	1163*28mm

## LED PAR Lamp



Fit with conventional PAR light fixtures. A quick and economic LED upgrading solution for existing non-LED lighting systems.

- Fit with conventional PAR light fixtures
- Low heat radiation
- Wide spectrum combination options



ITEM	Watt	Volt	Spectrum	PPF	IP	Size
MPAR12	12	120	A, B, C, D, E, F	33	44	119*116*116mm
MPAR18	18	120	A, B, C, D, E, F	50	44	119*120*120mm

## LED High Bay

High power, high efficiency top light , provides strong, long lasting. low heat lighting for large grow areas.

- High power.
- Low heat radiation
- Multiple spectrum combinations available
- Waterproof Aluminium housing
- Watertight power connection
- Simple accessories for easy installation



ITEM	Watt	Volt	Spectrum	μmol/s	IP	Size
MH150	150	120	A, B, D	420	44	255*255*157mm
MH600	600	120	A, B, D	1680	44	550*550*388mm





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