



EAG-GLQ 480W

GROW LIGHTS

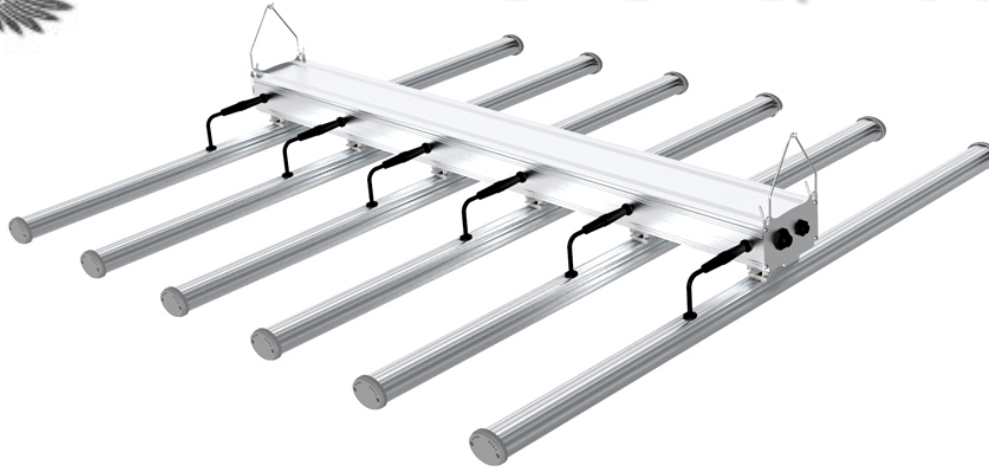


EAG-GLQ 480 GROWLIGHT

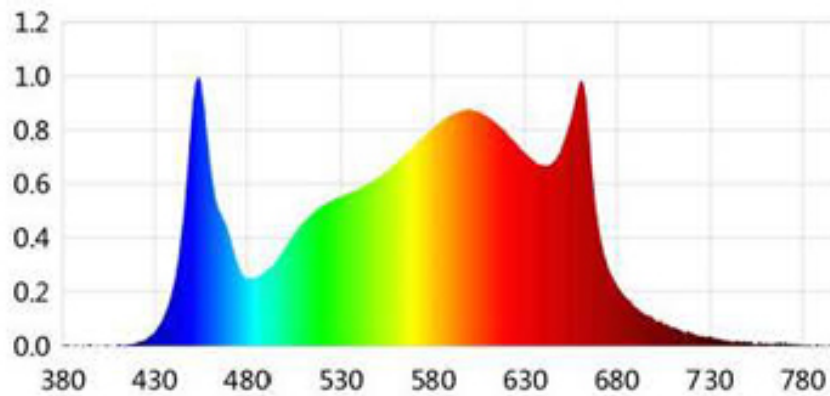
OPTICAL	Input Power	480W	
	Photosynthetic photon flux	1248 μ mol/s	1152 μ mol/s
	Luminous Efficacy	2.6 μ mol/J	2.4 μ mol/J
	Viewing Angle	120°	
	Spectrum	Full Spectrum	
	CRI	>80	
ELECTRICAL	Input Voltage	SOSEN: 120-277VAC 50/60Hz Fahold: 120-347VAC 50/60Hz	
	PF	≥ 0.9	
	THD	$\leq 20\%$	
	Driver Brand	SOSEN OR Fahold	
	Driver Model	SS-240VP-56BH OR FD-240T-054B	
	Driver Surge protection	L/N-PE: 10kV, L-N: 6kV(SS-240VP-56BH) L/N-PE: 6kV, L-N: 4kV(FD-240T-054B)	
	Dimming	0-10V Dimming standard	
MATERIALS	LED Brand	Lumileds+ Seoul	Samsung+OSRAM
	LED Type	SMD 2835 +3535	SMD 301D+3030
	LED QTY	2880+72Pcs	1920+60Pcs
	Housing	Aluminum Alloy	
	Housing Color	Silver	
	Waterproof Rating	WET (IP66)	



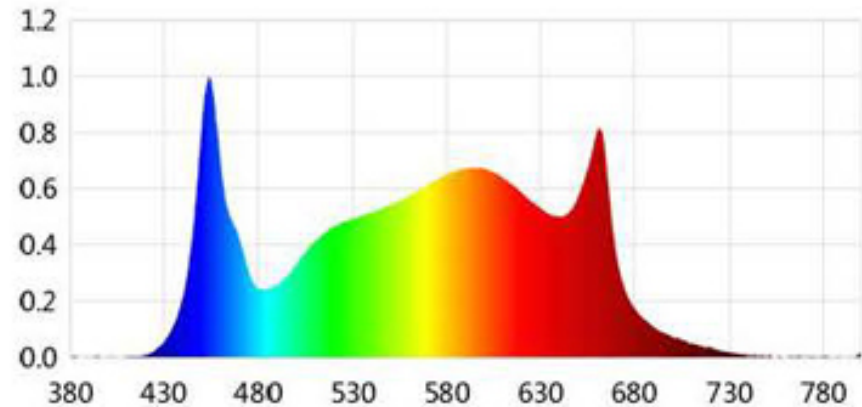
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OTHERS	Operating Temperature	-40°C TO 50°C
	Operating Humidity	10%-90% RH
	Storage Temperature	-40°C TO 80°C
	Storage Humidity	10%-95% RH
	Warranty Time	5 Years warranty with 24/7 operating hours Luminaire lifetime at 25°C



Lumileds+ Seoul



Samsung+OSRAM



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