



MONARCH

MONARCH M560 Specifications Flower Phase

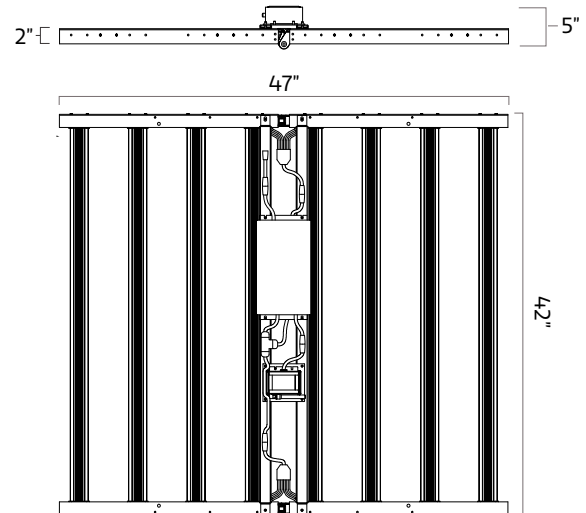
Designed with industrial-grade materials for vertical environments, Monarch M560 is ideal for high daily light integral crops such as tomatoes, peppers and cannabis. It encourages consistent, high-quality plant growth, providing growers with flawless uniformity.



Performance Summary

Peak Power:	560W
Coverage Area:	4'x4'
PPF:	1400
Dimensions:	42"x47"x5"
Weight:	35lb 2oz
LED Bars:	8
Efficiency:	2.5 $\mu\text{mol/J}$
L90/L80:	36,000 hrs/60,000 hrs
Power Factor:	>91%
Light Distribution:	120°
Thermal Management:	Passive
BTU:	1910
Input Voltage:	100-277V, 277-480V*
Dimming:	0-10V/PWM/ Bluetooth Mesh
Certifications:	UL 8800, UL 1598 Wet- Location Rated, IP65 Rated
Warranty:	3 Years, Optional 5-Year Extended

Dimensions



Spectrograph

