

AG-140HR

The AG-140 LED grow light is designed to optimize indoor horticulture by delivering uniform Vapor Pressure Deficit (VPD) across the plant canopy, enhancing flower development and eliminating lower-quality buds. Available in 3K or red-enhanced spectrum options, it promotes superior flower quality, density, and yield. With an IP66 rating, the AG-140 ensures durability, easy cleaning, and resistance to IPM sprays and irrigation. Its single-connection power and data chaining simplifies setup, eliminating additional wiring needs.

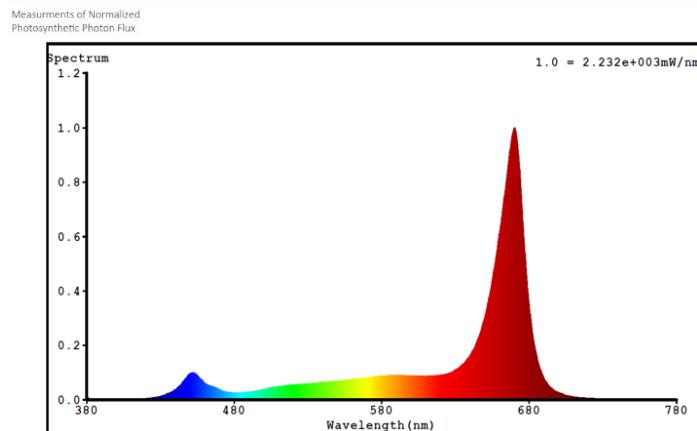
*Cords and accessories are sold separately.



Grower's Choice AG-140HR

<u>Spectrum</u>	<u>R80</u>
<u>Power</u>	<u>140W</u>
<u>Efficacy</u>	<u>3.25 µmol/J</u>
<u>PPF</u>	<u>455 µmol/s</u>
<u>Dimming</u>	<u>0-10V</u>
<u>Rated</u>	<u>IP66</u>
<u>Voltage</u>	<u>277-480V</u>
<u>Weight</u>	<u>2.2kg/4.85lbs</u>
<u>Dimensions</u>	<u>44.4"X3.55"X3.21"</u>
<u>Lifespan</u>	<u>L90:50000 Hours</u>
<u>Warranty</u>	<u>5 years</u>

Product Spectrum



NOMINAL AMPERAGE BY AC INPUT VOLTAGE

Voltage	277V	347V	480V
AG-140	0.56A	0.44A	0.32A
Daisy Chain	24	30	42

DIMENSIONS

