

DIY Kit Grow Light

FIXTURE APPEARANCE

HOUSING	LENS
<ul style="list-style-type: none"> Aircraft grade aluminum mounting plate 	<ul style="list-style-type: none"> None

ELECTRICAL CHARACTERISTICS

- Standard AC input: 120-277 VAC
- Available AC input: Up to 480 VAC
- EMI filter: 47CFR, part 2, part 15
- Power factor: >.9
- Total harmonic distortion: <20%
- Surge protection: IEC/EN 61000-4-5 EMC test standard
- High Voltage

LED LIGHT ENGINE

- L70 Rated life of 100,000+ hours
- Luminaire Efficacy(lm/W): 140.00
- Luminaire Efficacy(PPF/W): 1.76-2.3
- Operating temp: -30° C to +60° C
- No toxic chemicals/ROHS compliant
- ETL certified, meets UL and CSA standards
- 50-90% energy savings
- Manufactured in the USA

AVAILABLE LIGHT ENGINES

SPECTRUM	WATTAGE	DELIVERED PPF
Full Spectrum	143.7 W	253 PPF
Full Spectrum + Red	143.7 W	261 PPF
Blue + Red	143.7 W	330 PPF

Grow Characteristics

- 250-400W HPS and MH LED Replacement
- Uses Less than half the energy of 400W bulb!
- Installs in minutes, secure tabs to DIY kit, then secure tabs onto existing fixture
- Plug provided for easy installation
- Super efficient 1.76-2.3 PPF/W **TESTED**
- More grow for less!

MOUNTING

- Malleable mounting tabs

WARRANTY

- 5-year manufacturer's warranty
- U.S manufacturing and quality control

INSTALLATION

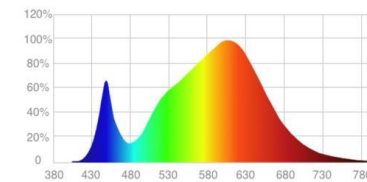
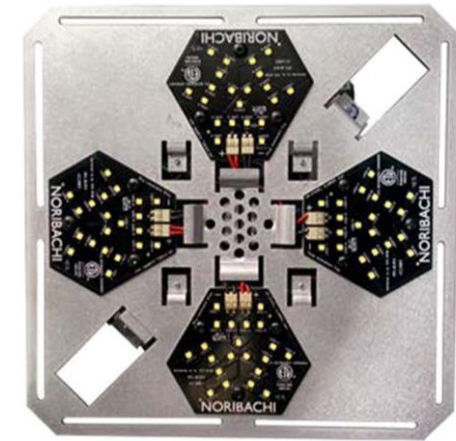
- Contact Noribachi for additional information

CERTIFICATIONS

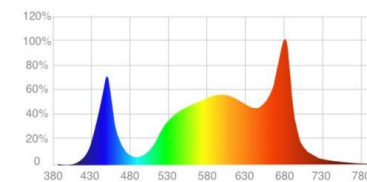


FIXTURE DIMENSIONS

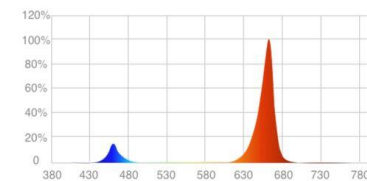
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- Width: 11.00"
- Height: 3.00"



Full Spectrum



Full Spectrum + Red



Blue + Red