Infinity 2.0
LED Light Bar

Infinity 2.0 is an easy-to-install, high efficiency LED grow light with a spectrum optimized to increase plant biomass and crop yields.

APPLICATIONS & FEATURES

- Cannabis veg up to 500 μmols/m²/sec
- Multi-tier leafy greens 200-300 μmols/m²/sec
- Propagation 50-150 μmols/m²/sec
- 0-10V dimming
- Simple wiring and daisy-chaining
- 5-year warranty

SPECIFICATIONS

- TBAR-65W-FS2
- 65W
- 2.4 μmols/joule Efficiency
- Weight: 3.8 lbs. (1.7 Kg)
- 100V-277V Input Voltage
- Power Factor > 0.9
- IP66, ETL, UL8800
- 40,000 Hour Lifetime (Q90/B20)
- 30°C max ambient temperature

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BEAM ANGLE 120 DEGREES

FULL SPECTRUM WHITE

Normalized PPF

Wavelength (nm)
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DIMMING
0-10V dimming from max intensity to off.

WIRING & INTERCONNECTION
Infinity 2.0 LED light bars can be electrically connected end-to-end or with an interconnection cable. See the installation manual for detailed instructions.

MAXIMUM DAISY-CHAIN

<table>
<thead>
<tr>
<th>Voltage</th>
<th>Max # of connected</th>
<th>Current/Fixture</th>
</tr>
</thead>
<tbody>
<tr>
<td>110</td>
<td>10</td>
<td>0.54 A</td>
</tr>
<tr>
<td>240</td>
<td>20</td>
<td>0.27 A</td>
</tr>
<tr>
<td>277</td>
<td>30</td>
<td>0.23 A</td>
</tr>
</tbody>
</table>

MOUNTING

FLUSH MOUNT

SUSPENSION MOUNT

LIGHTING LAYOUTS
Lighting layouts for a variety of horticulture applications are available, if you need a customized lighting layout please contact our customer support team. (800) 205-7216 • thriveagritech.com • info@thriveagritech.com