

# IL-120HVL-FP3



### IL-120HVL-FP3

| Spectrum             | FP3                      |
|----------------------|--------------------------|
| Efficacy             | 2.9 µmol/J @ 277AC       |
| PPF                  | 333 µmol/s               |
| Input Power          | 115W @ 120V AC           |
| Input Voltage        | 120-277 V AC             |
| Dimensions - Bar     | 2.2 in x 2.9 in x 46 in  |
| Weight - Bar/Fixture | 14 lbs                   |
| Mounting Height      | >12 - 36" Under Canopy   |
| Thermal Management   | Passive                  |
| Dimming              | 0-10 V                   |
| Max Operating Temp   | 45°C                     |
| Power Factor         | >0.978                   |
| Supply Frequency     | 50/60 Hz                 |
| THD                  | <10%                     |
| Lifetime             | Q90: > 36,000hrs.        |
| IP Rating            | IP66                     |
| Warranty             | 5 Years Limited Warranty |
| Certifications       | UL8800, DLC              |

#### **TECHNICAL DIAGRAM**



Introducing TSRgrow Interlighting / Under Canopy product series. Designed for vine crops such as tomatoes and cucumbers and perfect for cannabis cultivation. The Interlighting Series deliver targeted spectrums to optimize crop growth, offering growers a groundbreaking interlighting / under canopy solution.

- + Easy Installation, Plug n Play
- + Multi length options (4' or 8')
- + Maximize Yields and Growth
- + Daisy chain connection







GF 7.25



# IL-240HVL-FP3



### IL-240HVL-FP3

| Spectrum             | FP3                      |
|----------------------|--------------------------|
| Efficacy             | 2.75 µmol/J @ 277AC      |
| PPF                  | 660 µmol/s               |
| Input Power          | 240W @ 277V AC           |
| Input Voltage        | 120-277 V AC             |
| Dimensions - Bar     | 2 in x 2.6 in x 94 in    |
| Weight - Bar/Fixture | 25 lbs                   |
| Mounting Height      | >12 - 36" Under Canopy   |
| Thermal Management   | Passive                  |
| Dimming              | 0-10 V                   |
| Max Operating Temp   | 45°C                     |
| Power Factor         | >0.95                    |
| Supply Frequency     | 50/60 Hz                 |
| THD                  | <10%                     |
| Lifetime             | Q90: > 36,000hrs.        |
| IP Rating            | IP66                     |
| Warranty             | 5 Years Limited Warranty |
| Certifications       | UL8800, DLC              |

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