

Single Configuration

HLXX-LL-KKKK-SS-XX-XX

See page 2 for part number specification

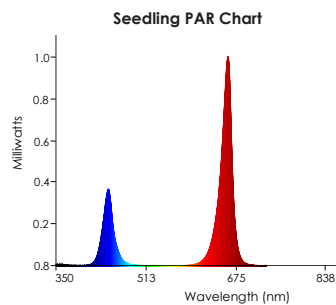


Features

- Supplemental top-light great for seedling/ nursery areas
- Sized to fit standard 4' x 8' grow rack and tents
- Narrow placement applications
- Easy installation and optional power supply placement away from lamp
- IP66 rugged water resistant design
- 44" rack ready solution available in full spectrum
- 48" lights are available in seedling, vegetative and balanced spectrums.
- Custom options available, contact ITC sales for

Seedling Spectrum

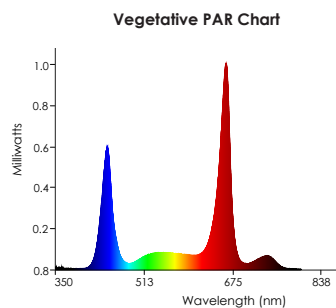
- Good for growing seedlings or plugs; easy automated transplanting
- Large root to vegetation ratio
- Plants have better color but have smaller top vegetative growth
- Stocked length option is 48" inches



PPF	273 $\mu\text{mol/s}$
PPE	2.23 $\mu\text{mol/J}$
Voltage [50-60 Hz]	100V - 277V AC
Current [@ 120V AC]	1A @120V AC
Power	122W
Power Factor	99.7
Heat Output	416.28 BTU/hr

Vegetative Spectrum

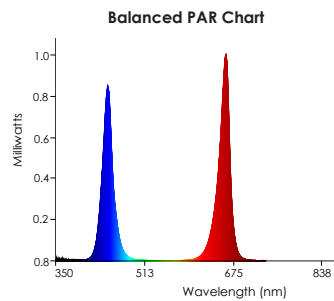
- Large plugs
- Large vegetation
- Stocked length option is 48" inches



PPF	234 $\mu\text{mol/s}$
PPE	1.85 $\mu\text{mol/J}$
Voltage [50-60 Hz]	100V - 277V AC
Current [@ 120V AC]	1.1A @120V AC
Power	127W
Power Factor	99.7
Heat Output	433 BTU/hr

Balanced Spectrum

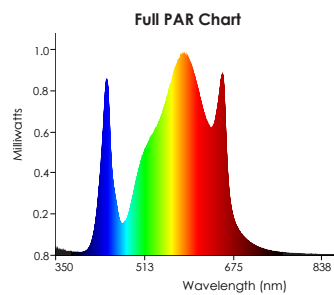
- Brings out red pigment
- Produces small, compact plants that are good for transport
- Stocked length option is 48" inches



PPF	249 µmol/s
PPE	2.11 µmol/J
Voltage [50-60 Hz]	100V - 277V AC
Current [@ 120V AC]	1A @120V AC
Power	118W
Power Factor	99.7
Heat Output	403 BTU/hr

Full Spectrum

- Designed to mimic natural sunlight
- Assists in all growth phases
- Improves color perception for farmer/grower
- Stocked length option is 44" inches



PPF	260 µmol/s
PPE	1.80 µmol/J
Voltage [50-60 Hz]	100V - 277V AC
Current [@ 120V AC]	1.2A @120V AC
Power	144W
Power Factor	99.7
Heat Output	491 BTU/hr

Part Number Specification: HLXX-LL-KKKK-SS-XX-XX

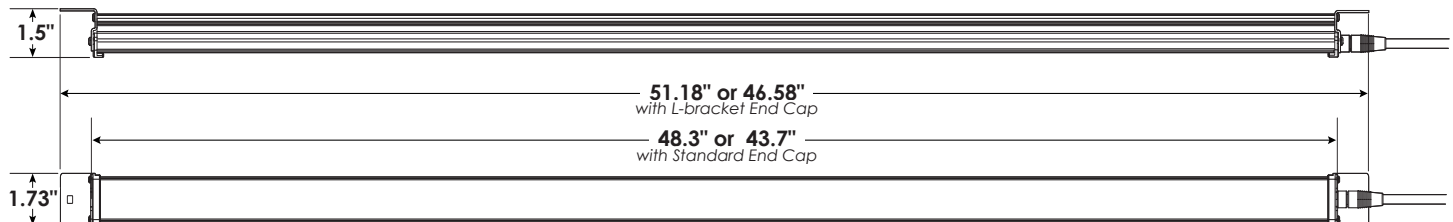
Base Part	End Cap Option (XX)	Length (LL)	Spectrum (KKKK)	Configuration (SS)	Power Supply (XX)	Plug Option (XX)
HL	01 - L-Bracket End Cap 03 - Standard End Cap	48 - 48" 44 - 44"	1000 - Seedling 2000 - Vegetative 3000 - Balanced 4000 - Full	01 - Single	01 - 150W non-dimmable 02 - 150W dimmable	00 - Light only, no plug 01 - NEMA 5-15 plug 20 - Smart Controller no plug* 30 - Smart controller with plug*

*must be specified with a dimmable power supply

**Only stocked in full spectrum, contact sales@itc-us.com for more information
5 year or 50,000 hour warranty on light and power supply

Product Dimensions

Side View



Top View