

## LITTLE LEAF

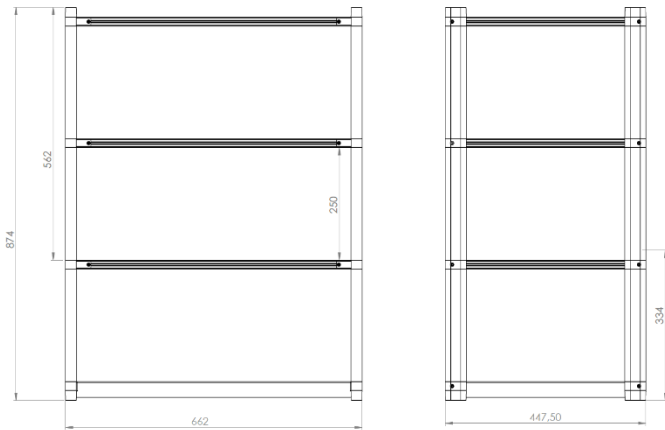
### Features

Number of layers	Max. 3
Shelve loading capacity	15 kg
Light engine thickness	9 mm
Plant area per shelve	0.21 m <sup>2</sup>
Plant area per carrier	0.64 m <sup>2</sup>
Spectrum	450 nm (12.5%) / 640 nm
PPFD	95 μmol/m <sup>2</sup> /s (@200mm)
Uniformity	> 85%
Voltage	85 - 264 VAC @ 47 - 63 Hz
Power	90W (3 layers, 30W/layer)
Power factor	>0.9
Material	Aluminum, Nylon
Optical area	Acrylic
Operating Temperature	0 °C-40 °C (non-condensing)
IP Rating	IP21
Dimensions (Basic Kit (A))	662 x 447,5 x 334 mm
Dimensions (Full set (A+B))	662 x 447,5 x 874 mm
Weight (Basic Kit (A))	4,8 kg
Weight (Full set (A+B))	12 kg

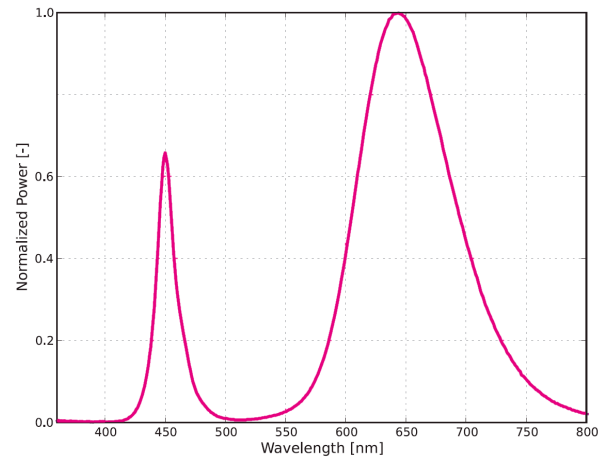
### Benefits

- High light uniformity
- For home use
- Very close lighting without any burn effects
- Ultra-thin light engine (9mm loss/layer)
- No heat under plant area
- Light engine fully integrated into shelve
- Modular concept for optimal flexibility:
  - 1 layer basic kit (A)
  - 2 layer extension kit (B)
- Easy assembly. No experience required.

DIMENSIONS



SPECTRUM



ORDERING INFORMATION

Article number	Nomenclature	Wattage (up - to)	PPFD ( $\mu\text{mol}/\text{m}^2/\text{s}$ )	Shelve to shelve	Plant area	Height (h)
<b>LittleLeaf Basic kit</b>						
17372	LittleLeaf01-A-2L-L0-250-90W	90W	140	250 mm	0,21 m <sup>2</sup>	334 mm
<b>LittleLeaf Extension kit</b>						
17372	LittleLeaf01-B-2L-L0-250-90W	-	140	250 mm	0.42 m <sup>2</sup>	562 mm