

LED™

PLANT GROW LIGHT / PLANTES POUSSENT LUMIÈRE

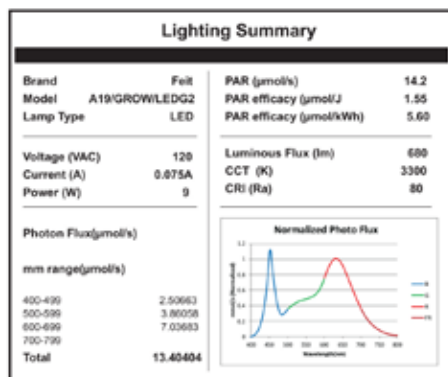
SPECIFICATIONS

Ideal For

Plant Grow Light

Features

- ▶ Emits spectrum wavelengths and color for photosynthetic response
- ▶ Rated for high humidity use
- ▶ Emits light between the desired 448 nm blue and 630nm red spectrums
- ▶ Low heat emission and low energy consumption
- ▶ Cooler lamp operation retains moisture in plants while preventing lamp burn



- ▶ Red and blue ends of the visible part of the electromagnetic spectrum are used by plants in photosynthesis.
- ▶ Chlorophylla-a & b are the primary pigments for photosynthesis in plants with absorption peaks at approximately 448nm and 630nm.



Specifications

Item Number	Input Power (Watts)	Input Line Voltage		
A19/GROW/LEDG2	9	120		
Base Type	Life Hours	MOL		Diameter
E26 (Medium)	25,000	4.5"		2.25"