

LED LAMP

SPECIFICATIONS

Ideal For

Plant Grow Light

Features

- Emits spectrum wavelengths and color for photosynthetic response
- Rated for high humidity use
- 3 year warranty
- Non-Dimmable
- UL/CUL Listed
- FCC Compliant
- 100% Mercury Free
- Light weight design
- Includes 7 inch chains and triangle hooks



Benefits

- Low heat emission and low energy consumption
- Emits light between the desired 449nm blue spectrum than a regular white LED bulb
- Cooler lamp operation than HPS lamps to guard against leaf burn
- No humming
- No lamps to dispose or replace

Specifications

Item Number	Input Power (Watts)	Input Line Voltage
GLP20FS/HB/175W/LED	175	120-277V
Life Hours	MOL	
50,000	1.79”h x 20.08”w x 7.87”d	

Lighting Summary

Brand	Feit	PAR (μmol/s)	315
Model	GLP20FS/HB/175W/LED	PAR efficacy (μmol/J)	1.8
Lamp Type	LED	PAR efficacy (μmol/kWh)	6.5
		PAR conversion efficacy (%)	
Voltage (VAC)	120-277	Luminous Flux (lm)	16000
Current (A)	1.46	CCT (K)	5500
Power (W)	175	CRI (Ra)	80
Photon Flux (μmol/s)		Normalized Photon Flux	
mm range (μmol/s)			
400-499	69.3		
500-599	97.65		
600-700	148.05		
Total	315		