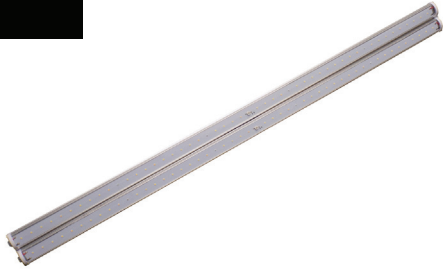


# High Yield Series

# 80W Grow Light



L x W x H = 45" x 3" x 2"

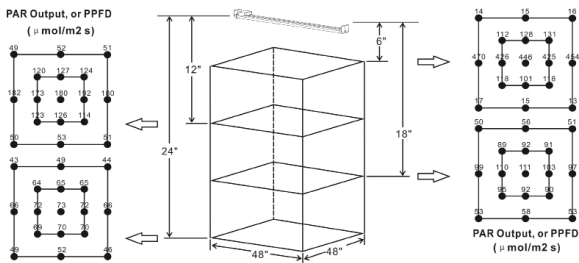
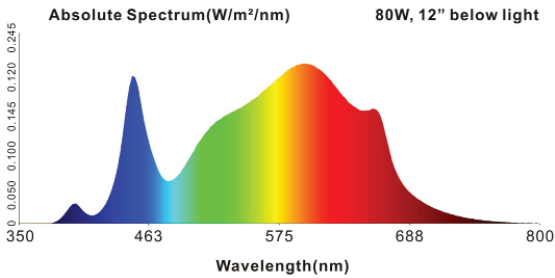
## Description

Carson's 80W full spectrum LED grow light uses white, red, and UV light technology. Hanging from rope ratchet hangers, the 80W twin-tube system covers a 2' x 4' grow tent with the flexibility to add more twin-tubes with a quick connect. Ideal for vertical farming as the light source can be twelve inches or less away from the canopy when in veg and within inches away from the canopy during flower.

## Key Features

- Uses private label SMD LED chips
- Rated for 50,000 hours
- 5 year warranty
- IP rating: IP65
- Input voltage: AC 110V-277V
- Amps: 0.67 @ 120V, 0.33 @ 240V, 0.29 @ 277V
- Daisy chain allows flexibility to add or remove beams
- Customized drivers are tailored to fit on each beam
- Efficiency: 1.2  $\mu\text{mol}/\text{J}$
- PPF: 96  $\mu\text{mol}/\text{s}$
- Weight = 2.5 lbs
- LED quantity: 100 chips
- Annual Savings of \$87.38

Calculations are based on 6,570 annual hours of operation and \$0.14 average cost per kWh



## Ordering Information: CT-D02080GLB

CT	D	02	080	G	L	B	# of Beams
Line	Chip	Dimmable	Watts	Series	Type	Color	
CT - Premium	D - DC	02 - Non-dimmable	080 - 80 Watts	G - Grow	L - Light	B - White	