

powerPAR™ LED Bulbs



powerPAR™ Far Red LED Bulb



powerPAR™ Red LED Bulb



powerPAR™ White LED Bulb



powerPAR™ Blue LED Bulb

Overview

powerPAR™ LED Bulbs

PARsource's powerPAR LED bulbs deliver spectrum specific light directly onto targeted plants. This advanced light source is sophisticated in technology, yet exceptionally easy to operate. The compact design fits into standard E26 sockets (standard incandescent light bulb sockets) for ease of installation.

The bulbs are an excellent choice for use in germination chambers, indoor growing, low hanging applications and supplementary spectrum enhancement. Use the white bulb for general growing applications in small areas. The basic coverage is a 1 square foot area at 18" to 24" above the crop.

Features

- Superior thermal design for heat management allows the bulb to run efficiently for long periods of time.
- Power supply: 120v or 240v AC
- Power usage: 15W
- Rated life: 50,000 hours
- Runs off 120-240v AC
- 4.8" l x 4.8" w x 5.6" h
- 3 year warranty
- CE, FCC & RoHS Certifications
- Weight: 1.5lbs

Application Notes

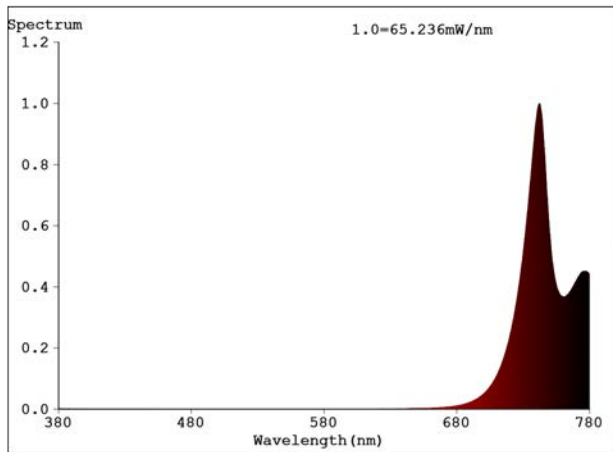
- Germination chambers
- Indoor growing
- Photoperiod applications
- Low hanging applications
- Tiered growing environments
- Supplementary spectrum enhancement

Options

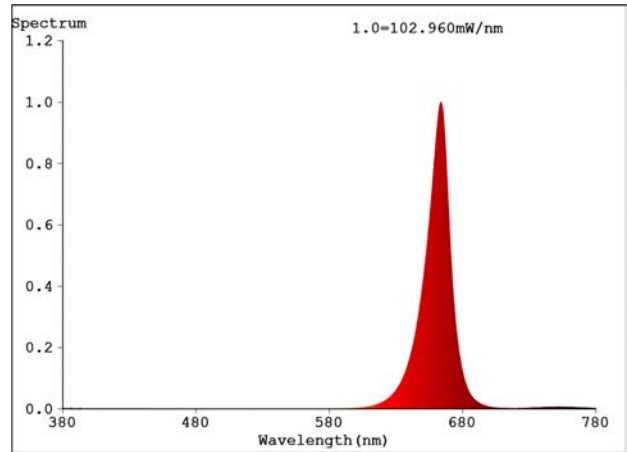
- 8" Clamping Light Fixture (SKU: LGRP674)
 - Conveniently attaches to frame members for precise light positioning

ITEM	DESCRIPTION	WATTS	SPECTRUM	APPLICATION
PPB1001	powerPAR™ Red LED Bulb	15W	Red	Inhibits stem elongation and promotes branching. Used to enhance the flowering stages of growth. Also enhances photoperiod responses.
PPB1002	powerPAR™ Blue LED Bulb	15W	Blue	Works with continual light as a booster that will promote stem growth and reduce internodal length.
PPB1003	powerPAR™ White LED Bulb	15W	White	General purpose LED grow light throughout the entire growth cycle.
PPB1004	powerPAR™ Far Red LED Bulb	15W	Far Red	Promotes stem elongation and inhibits branching.

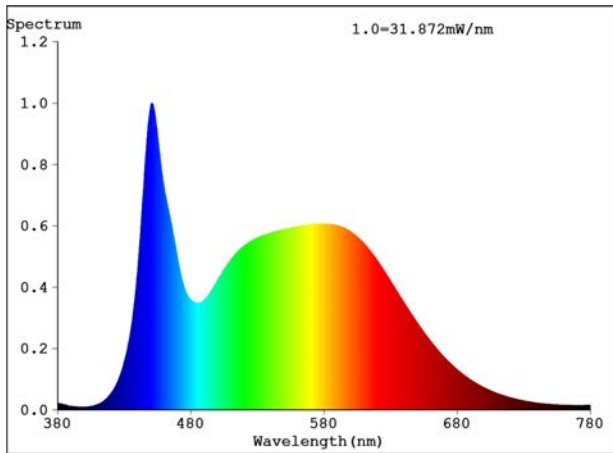
powerPAR™ LED Bulb Spectrums



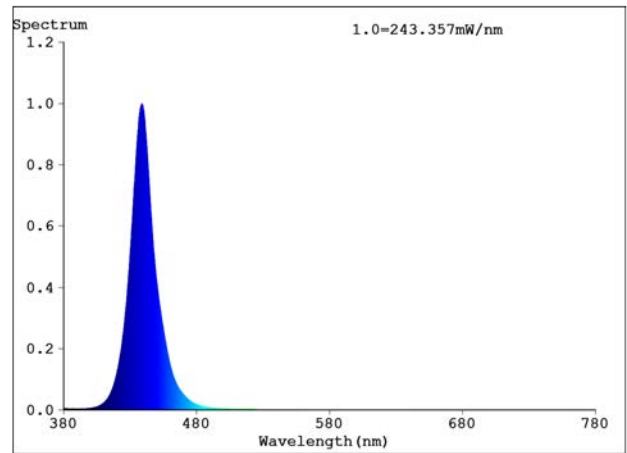
powerPAR™ Far Red LED Bulb
Item: PPB1004



powerPAR™ Red LED Bulb
Item: PPB1001



powerPAR™ White LED Bulb
Item: PPB1003



powerPAR™ Blue LED Bulb
Item: PPB1002