





SAFETY INSTRUCTIONS

- This product is intended for household and residential use only. This product is not approved for commercial applications.
- Use in well-ventilated area.
- Turn off power to receptacle before installing
- Always unplug LED Grow Bulb from electrical outlet before cleaning or replacing
- Check lighting receptacle for maximum recommended wattage
- Wiring and receptacle should be in compliance with local safety standards
- Do not touch light when illuminated
- Do not look directly into light when illuminated
- Added weight of the device may cause instability of a freestanding portable luminaire. Le dispositif constitue un poids supplémentaire ce qui peut causer l'instabilité d'un luminaire portatif autonome.
- Use the LED Grow Bulb only for its intended use as described in the instructions. Do not use attachments not recommended by manufacturer.
- Never operate the LED Grow Bulb if it has a damaged plug, if it is not working properly, if it has been dropped and damaged, or if it has been dropped in water.
- Never drop or insert any objects into an electrical openings
- To disconnect, remove plug from outlet
- Do not place or submerge LED Grow Bulb in water or other liquid to clean it
- Do not allow water to contact hot LED Grow Bulb.
- Use only approved and supplied parts and accessories
- Do not use heat or gas source
- This device is not intended for use with emergency exits. Ne convient pas aux sorties de secours



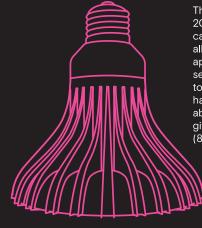
©2017 Hawthorne Hydroponics Brands. World rights reserved. Distributed by: Hawthorne Hydroponics Brands 3993 Howard Hughes Parkway, Suite 250 Las Vegas, NV 89169-6754

LB9813

www.blackmagic.com



20W LED GROW BULB



The Black Magic 20W LED Grow Bulb can be used for all plant growing applications, from seed starting to harvest. If you have any questions about this grow bulb, give us a call at (866) 882-0850.

















DIRECTIONS

The 20W LED Grow Bulb fits in any standard light socket and works best to illuminate a 12 inch by 12 inch growing area. For larger areas, use multiple lights.

SEED STARTING

Keep LED Grow Bulb at least 6 inches away from the growing surface (potting soil or other substrate)

PLANT LIGHTING

For most plant types, we recommend keeping the LED Grow Bulb close to the plant canopy (about 2 inches)

The LED Grow Bulb can be used to grow smaller plants, like leafy greens, herbs, and small veggies and flowers

For larger plants like tomatoes, the LED Grow Bulb can be used as a supplemental light with high intensity overhead lights





The Black Magic 20W LED Grow Bulb is designed to stimulate plant growth by producing light at specific wavelengths required for photosynthesis.

- Easy to install in any standard E26 socket
- 4 band LED lights in red, blue & daylight white color spectrum
- Energy efficient just 20 watts!
- LEDs stay cool to reduce heat buildup
- Suitable for any plants, including hydroponics and aquaponics
- · No harsh purple glare! Great for plants.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules, These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device has been designed to comply with the rules of the Federal Communications Commission. Changes or modifications not expressly approved could void the user's authority to operate the equipment.









LED Colors Red, Blue & Daylight White Red - 2 diodes: 660nm Red - 2 diodes: 630nm LED ratio Blue - 2 diodes: 450nm White - 6 diodes: 5500K (Daylight) Power 20W Socket Type E26 (standard light socket)

4.36" D - 5.44" H

Light Size

SPECIFICATIONS