

TREEGERS GB30W LED GROW BULB

Introducing the Treegers GB30W LED Grow Bulb! This low power consumption E27 lamp base LED bulb is designed to empower every corner of your home garden. Whether you're cultivating aromatics, leafy greens, or enhancing the vibrancy of decorative plants, this bulb brings optimized full spectrum lighting to your fingertips.

PRODUCT SHEET



The product sheet features a green background with a large image of the Treegers GB30W LED Grow Bulb and its packaging. The bulb is black with a ribbed design and a gold E27 base. The packaging is a green box with the product name and a diagram showing the coverage area for different mounting heights.

INSTALLATION

COVERAGE - MOUNTING HEIGHT	PPFD
90cm - 18cm	1000 PPFD
150cm - 30cm	450 PPFD
250cm - 50cm	220 PPFD
350cm - 80cm	100 PPFD

TREEGERS GB30W LED GROW BULB

E27 BASE

30W

4800K CTT

5 YEAR WARRANTY

HIGH PPFD/PFF

IMPROVE YOUR PLANTS HEALTH

treegers.com



More Light for Less

Latest LED COB Technology

Housed in a compact and robust aluminum casing, these bulbs boast exceptional passive cooling, ensuring low heat production and preventing components decay. Equipped with premium COB LED technology, they provide optimal light penetration, and with a common E27 lamp base, they're effortlessly compatible with standard home lighting sockets.



Sunlight Simulation

Suitable for the eyes and all types of plants

Boasting a balanced Full Spectrum at CCT 4800K and CRI 90+, these bulbs are ideal for a range of plants, from seeds and aromatics to decorative plants, greens, flowers, and fruit-bearing plants like tomatoes, cucumbers, and peppers. The spectrum is not only optimized for plant growth but also pleasant for the human eye, making it perfect for enhancing the beauty of your space.



Durable & Energy Efficient

Long lifespan and low running costs

Designed for durability with a lifespan of 50,000 hours and backed by a 5-year warranty, these bulbs not only stand the test of time but also operate with low power consumption. Achieve high power and photon efficiency while minimizing energy costs, making them an environmentally conscious choice for your home.



Premium Components Selection

Improved plant health and growth

Treegers prioritizes Quality, Performance, Innovation and Durability as core values, together with Fair Pricing: We've achieved an outstanding 'Cost per Micromole' ratio and considered ourselves as a proud leader in providing Value for Money in the sector.

SPECIFICATIONS

Product Code: TGB0002

EAN/GTIN: 9309001188276

Power Consumption: 30W ±5%

PPE (COB): 2.2 µmol/J

Lumen Output: 3200 lm

Lamp Base: E27

Thermal Management: Passive Cooling

Input Voltage: 100-240V, 40/50 Hz

Ingress Protection: IP44

Lifetime: +50 000Hrs

CRI: +90 Ra

CCT: 4800K

Power Factor: >90

Light Distribution: 60°

Bulb Dimensions: 120x135 mm

Bulb Weight: 450 g

Carton Dimensions: 100x100x150 mm

Gross Weight: 700 g

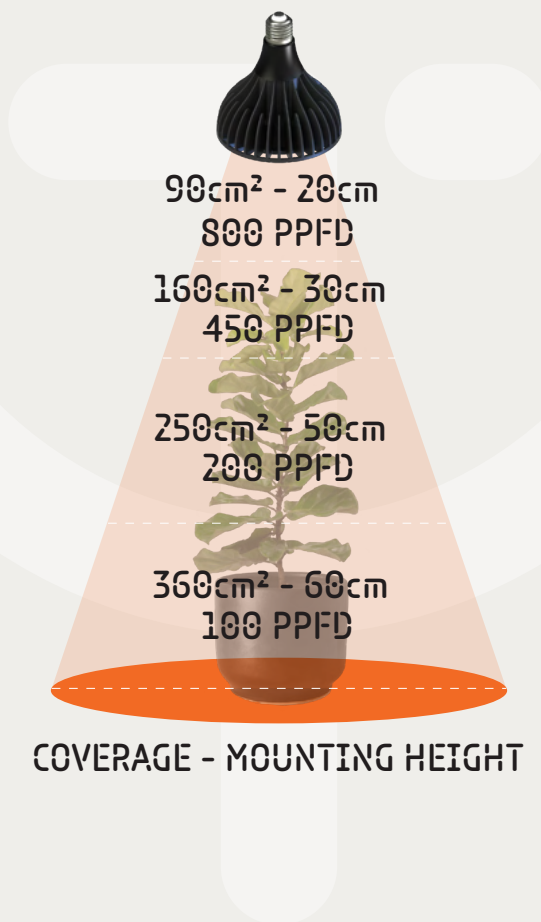
Certifications: CE, UKCA, SAA, C-TICK, RCM

Energy Class: ERP A++

Warranty: 5 Years

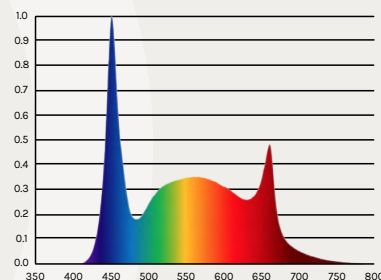
Spectrum: Full-Spectrum GB4800K

INSTALLATION



COVERAGE - MOUNTING HEIGHT

SOD SPECTRUM GRAPH:



TREEGERS

TACTICAL GROW GEAR

For more please visit treegers.com
or Contact us at support@treegers.com