

ONNO

Led Vision Tube **Agriculture**



Light up your plants' growth with the innovative T8 LED Grow Light.

Efficiency and Longevity in a Light Source

Designed specifically for the healthy growth of your plants, this light source uses the most advanced LED technology, ensuring not only a long service life but also minimal energy consumption.

Maximize Green

With the T8 LED grow light tube, your plants will receive the ideal amount of light to stimulate their growth and development. Give your plants the care they deserve with this powerful and efficient plant light source!

Applications



Gardening



Farming



Plant Cultivation



Greenhouse Cultivation



Horticultural Research



Indoor Cultivation



Plant Breeding

Features

Material

Made of aluminum alloy or high-quality plastic with good heat dissipation.

Spectrum

It can provide the full spectrum or specific spectrum required by plants, such as red light, blue light, etc.

Installation method

You can choose from several installation methods, such as raised, fixed, or surface mounting.

Light transmission efficiency

The light transmittance of the transparent PC cover is 94-96%, and the light transmittance of the PC cover with a large light-diffusing strip is 90-92%. The light transmittance of the light-diffusing PC cover is 85-88%.

- Flame retardant rating: PC cover
- Flame retardant rating: 94-V2 or 94-V0

Retardant grade

PC cover Flame retardant rating: 94-V2 or 94-V0



Benefits

No ultraviolet or infrared radiation

LED light sources do not produce ultraviolet or infrared radiation and are harmless to plants and human health.

Light intensity regulation

It can be adjusted according to the needs of the plants, providing the most suitable lighting conditions.

Promotes plant growth

Provides adequate light spectrum and intensity, which can promote plant growth and development.

Save energy

The high-efficiency characteristics of LED technology mean that T8 LED grow tubes consume less energy, helping to reduce energy bills.

Long life

LED light sources have a long service life, reducing replacement frequency and maintenance costs.

Eco-friendly

They do not produce ultraviolet or infrared radiation and are harmless to plants and human health.

Lighting Angle	120 °
Color Ad (nm)	6000K/3000K/RED/BLUE 5:1/ 5:2/ 3:1/ 1:1
Luminous Efficacy	100 LM/W
Power Factor	≥ 0,9
Material	PC + ACRYLIC (OPTICAL GRADE)
Protection Level	IP65-IP68
Power	20W
Voltage	85V-180V/160-265V/50-60HZ
Source Type	LED SMD
PPFD Value	5-8UMOL/J
Service Life	>50000H


ONNO

 a **varixx** solution

ONNO Led, the energy of a young brand combined with the nearly 50 years of experience of Varixx, a manufacturer of innovative and reliable electronic equipment.

ONNO Led luminaires are entirely designed and produced vertically at Varixx, and stand out technologically from the competition.



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