

LED tube grow AGRO - T



GROW LIGHT

TECHNICAL PARAMETERS

LED:	Shineon
Efficiency bright sis:	1.8 μ Mol/J
DRIVER:	Upshine
Electrical power supply:	100-277VAC 50-60Hz
Power factor:	>0.95
Degree of protection:	IP20
Protection level optical closure:	IK07
Available optics:	(a)120°
Spectrum:	P11 / P24



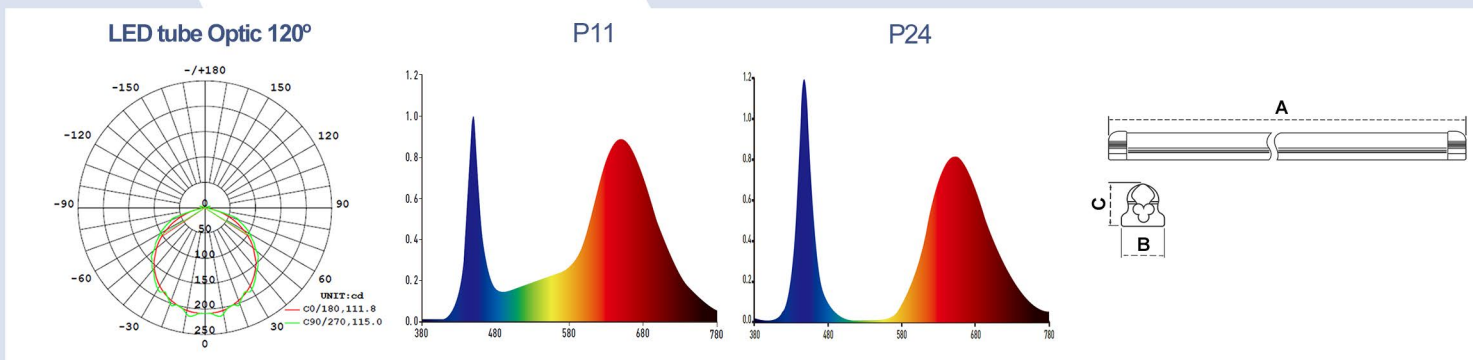
The best LED solution for growth.

Designed to replace existing fluorescents, with great uniformity when generating each chip the full spectrum, also being valid for cultivation in vertical, germination and propagation. The P24 spectrum gives maximum intensity in the 450nm, improves vegetative growth. Increase the concentration of chlorophyll, flavonoids and the antioxidant capacity of lettuce. Promote the metabolite primary and secondary in microgreens and green leafy vegetables. With a balance of red light, essential for early plant life, germination, root growth and bulb development. P11 spectrum maximizes light red and blue to allow the absorption of chlorophyll A and B, with a balance of light green for a much deeper canopy penetration, promotes photosynthesis at all stages, from propagation to flowering.



Reference	Power (W)	Spectrum composition	N° Led PCB	Luminous flux	Temperature work	Dimensions AxBxC (mm)	Weight Kg.
AGT-009N-11A	9W	(P11) Shineon LED	48	16 μ Mol/s	0 a 45°C	598x32.5x30	0.20 \pm 0.3
AGT-015N-11A	15W	(P11) Shineon LED	120	27 μ Mol/s	0 a 45°C	1208x32.5x30	0.33 \pm 0.3
AGT-015N-24A	15W	(P24) Shineon LED	96	27 μ Mol/s	0 a 45°C	1208x32.5x30	0.33 \pm 0.3
AGT-022N-11A	22W	(P11) Shineon LED	120	40 μ Mol/s	0 a 45°C	1208x32.5x30	0.34 \pm 0.3
AGT-022N-24A	22W	(P24) Shineon LED	120	40 μ Mol/s	0 a 45°C	1208x32.5x30	0.34 \pm 0.3
AGT-030N-11A	30W	(P11) Shineon LED	156	54 μ Mol/s	0 a 45°C	1508x32.5x30	0.42 \pm 0.3
AGT-030N-24A	30W	(P24) Shineon LED	156	54 μ Mol/s	0 a 45°C	1508x32.5x30	0.42 \pm 0.3

Photometry and dimensions



HOW TO REQUEST A REFERENCE

Example: LED tube grow AGRO-T GROWTH 22W 120°

Reference: AGT - 022 N - 11A



Growth

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